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UNITED STATES CENSUS OF BUSINESS 1948

VOLUME V

WHOLESALE TRADE—AREA STATISTICS

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will be found on page XIII

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ROY V. PEEL, Director (Appointed March 9, 1950)
J. C. CAPT, Director (Retired August 17, 1949)

UNITED STATES CENSUS OF

BUSINESS

1948

Volume V

WHOLESALE TRADE—AREA STATISTICS

Establishments, Sales, Pay Roll, and Personnel for
the United States, Geographic Divisions, States,
Metropolitan Areas, Counties, and Cities

Prepared under the supervision of
WILLIAM C. TRUPPNER
Chief, Business Division

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Vol. 5

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SUGGESTED IDENTIFICATION

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This volume replaces the 1948 Census of Business Area Bulletins, Series 1-W.

PREFACE

This is one of a series of seven volumes presenting final results of the 1948 Census of Business for Wholesale, Retail, and Service Trades. Statistics for Wholesale Trade are contained in two volumes—Volume IV, General Statistics and Commodity Line Sales Statistics; and this volume. The Census, which was conducted by personal canvass of business establishments, was taken in accordance with the provisions of the act of June 19, 1948 (62 Stat. 478; 13 U. S. C. 121–123). This act provides for a Census of Business to cover the year 1948 and every fifth year thereafter. Previous business censuses covered the years 1929, 1933, 1935, and 1939.

Important to the conduct of the 1948 Census of Business was the assistance of many private and public organizations in the planning phase of the census and the excellent cooperation of some 3,000,000 business establishments in supplying the information required, as well as the work of the several thousand census employees who participated in the field enumeration, editing, tabulation, and other census operations.

The advice of trade associations, individual businessmen, research and marketing organizations, and Government agencies was invaluable in determining the feasibility of collecting various types of data and the methods for minimizing the burden of reporting, as well as in determining the types of information which would be of greatest value. Because of budgetary and other limitations, it was not possible to collect all of the data recommended by these groups. Timely publicity given to the business census by business organizations, trade papers, local newspapers, and radio stations aided greatly in informing businessmen of the nature and objectives of the census and facilitated the collection of census reports.

The primary responsibility for the 1948 Census of Business was centered in the Business Division of the Census Bureau. Other divisions of the Bureau, particularly the Field Division and the Machine Tabulation Division, also had important functions in the census.

The business census was taken under the supervision of William C. Truppner, Chief of the Business Division. Major contributions to the planning of the 1948 Census of Business were made by William A. Ruff, Assistant Chief, who retired January 1, 1948, and Earl D. Krickbaum, Chief of the Procedures and Processing Section until November 1, 1948.

The following personnel in the Business Division had important responsibilities in the census:

Harvey Kailin was Assistant Chief, Program Branch. Louis Greenberg was responsible for review of all text material and table forms, and assisted on publication problems.

Max A. Bershad was Chief of the Statistical Methods Section. Henry Wulff, in charge of Quality Control, worked on field enumerating techniques, and office editing and tabulating procedures. Aaron Sabghir, in charge of Sampling Techniques, worked on the postenumeration survey and measures of census coverage and accuracy.

John Albright was Chief of the Wholesale Trade Section and William P. McInerny was Assistant Chief. George L. Whalley, Max E. VanHorn, Frank R. Alvis, and Bruce B. Spratling, participated in the planning and developing of report forms, publication plans, and manuals; the writing of texts; and the handling of technical problems arising during the processing of reports and tabulations.

M. D. Bingham was Chief of the Procedures and Processing Section, and Sol Dolleck was Assistant Chief; Richard S. McCurdy, succeeded by R. M. Micoly in July 1949, and assisted by Jervis Braunstein, was in charge of the Directory Subsection, responsible for receiving report forms and the handling of special problems connected with multiunit firms. Leroy H. Groeper was Chief of the Wholesale Trade Processing Subsection, and was in charge of editing, coding, and tabulating Wholesale Trade reports. J. Stanley Werking participated in the design of forms and all problems of printing and preparation of material for publication.

In the Field Division, Jack B. Robertson, assisted by Arthur Cook, directed the field work for the census of business. Lancelot W. Armstrong, Machine Tabulation Division, assisted by Hugh Jones, was responsible for machine tabulation techniques and procedures; and Franklin L. Thatcher and Robert H. Brooks, Administrative Services Division, were responsible for the printing and publishing of the Census of Business.

May 1951

OTHER 1948 CENSUS OF BUSINESS VOLUMES*

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Chapter

1. United States Summary.
2. Sales Size.
3. Single and Multiunits.
4. Employee Size.
5. City Size.
6. Legal Form of Organization.
7. Warehouses, Other Auxiliary Units.
8. Miscellaneous.
9. Territories (Alaska and Hawaii).

Volume II: RETAIL TRADE—GENERAL STATISTICS, PART 2, AND MERCHANDISE LINE SALES STATISTICS

10. Merchandise Inventories.
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19. Merchandise Line Sales—Apparel Group.
20. Merchandise Line Sales—Furniture, Furnishings, Appliance Group.
21. Merchandise Line Sales—Automotive Group and Gasoline Service Stations.
22. Merchandise Line Sales—Lumber, Building, Hardware Group.
23. Merchandise Line Sales—Drug and Proprietary Stores.
24. Merchandise Line Sales—Miscellaneous Kinds of Business.

Volume III: RETAIL TRADE—AREA STATISTICS

United States Summary

Area Statistics—Consists of 50 Chapters: One for each State, one for the District of Columbia, and one for Territories (Alaska and Hawaii).

Volume IV: WHOLESALE TRADE—GENERAL STATISTICS AND COMMODITY LINE SALES STATISTICS

Chapter

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Volume VI: SERVICE TRADE—GENERAL STATISTICS

1. United States Summary.
2. Receipts Size.
3. Employee Size.
4. City Size.
5. Legal Form of Organization.
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13. Miscellaneous.
14. Territories (Alaska and Hawaii).

Volume VII: SERVICE TRADE—AREA STATISTICS

United States Summary

Area Statistics—Consists of 50 Chapters: One for each State, one for the District of Columbia, and one for Territories (Alaska and Hawaii).

*See appendix G for a list of tables included in each chapter.

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INTRODUCTION

Scope of the census, and area covered.—The 1948 Census of Business covers Retail, Wholesale, and Service Trades. Retail and Wholesale Trades in the Business Census correspond with minor exceptions to these trade divisions as described in the Standard Industrial Classification Manual, issued May 1949, under the sponsorship of the Bureau of the Budget, Executive Office of the President. For a discussion of the census scope of Service Trade, see Introduction to volume VI: Service Trade—General Statistics. All previous Business Censuses covered Retail and Wholesale Trades; Service Trades were first enumerated in the 1933 Census.

The 1948 Census of Business includes business establishments located in Continental United States and the Territories of Alaska and Hawaii. Data for Puerto Rico, obtained in a Census of Business for 1949, are published separately. The 1939 Business Census covered the same areas as the 1948 Census, and, in addition, Puerto Rico. All earlier Business Censuses were conducted only in Continental United States.

Period covered by the census.—The 1948 Census of Business is basically a report of business activity in the calendar year 1948. However, the relatively small proportion of establishments that maintained their records on a fiscal year basis and were unable to report on a calendar year basis, were permitted to use a fiscal year ending between September 30, 1948, and March 31, 1949. In a very few cases, reports were accepted for fiscal years not falling within this range. Regardless of the fiscal year used, all establishments were required to report employment and pay roll (except annual pay roll) for the pay periods specified on the report forms.

Method of canvass.—The 1948 Census of Business was conducted primarily by means of field enumeration, although advance inquiries were made by mail to clarify the reporting problems of large multiunit organizations. For purposes of enumeration, 308 Census field offices were established with jurisdiction over the some 37,000 enumeration districts into which the Nation had been divided. Trained enumerators were assigned areas consisting of one or more enumeration districts. A more complete description of enumeration procedures, including controls on and measures of the coverage of business establishments, are contained in the 1948 Census of Business Volume I, Retail Trade; Volume IV, Wholesale Trade; and Volume VI, Service Trade.

Scope of Wholesale Trade.—The Standard Industrial Classification (SIC) Manual, Volume II, Nonmanufacturing Industries, defines Wholesale Trade as including "establishments or places of business primarily engaged in selling merchandise to retailers; to industrial, commercial, institutional, or professional users; or to other wholesalers; or acting as agents in buying merchandise for, or selling merchandise to, such persons or companies." The 1948 Census of Business was conducted in accordance with this definition.

Comparison of 1948 and 1939 Wholesale Trade scope.—With minor exceptions, the scope of Wholesale Trade in the 1948 census is the same as for 1939. Changes from 1939 were made with respect to coffee roasting and leaf tobacco stemming and redrying establishments, which were excluded from the 1948 Census of Business, but covered in the 1947 Census of Manufactures. Motion picture film distributors were included with Wholesale Trade in 1939 but not in 1948. Data for this industry were collected and published in a special bulletin entitled "Motion Picture Film Distributors." Administrative offices and auxiliary units of wholesale establishments were omitted in 1939, but included in 1948. Some adjustments in 1939 data were made in the case of individual companies which were classified differently in 1948 from 1939. Adjustments and scope changes are reflected in those tables which contain comparative statistics.

Type-of-operation classification.—Wholesale Trade, as defined above, is much broader than the conventional concept of "wholesaler" selling primarily to retailers, as it also includes foreign trade merchants, industrial distributors, manufacturer-owned wholesale outlets, agents, brokers, and assemblers of farm products. As the scope is so broad, the primary approach in classifying wholesale establishments is on the basis of type of operation of the establishment. In the Standard Industrial Classification Manual, wholesale establishments are divided into two major groups, one of which is further subdivided into four groups:

- 50 Merchant wholesalers.
- 51 Wholesale Trade, other than merchant wholesalers.
  - 511 Sales branches and sales offices of manufacturing and mining companies.
  - 512 Petroleum bulk stations.
  - 513 Agents and brokers.
  - 514 Assemblers, mainly of farm products.

These major groups are recognized in presenting Census of Business findings, but, in some tables, are broken into more detailed types with the result that data are shown for as many as 36 separate types of operation. Descriptions of these 36 types are shown in appendix A, and comparative Census classifications used in the 1948, 1939, and 1929 Censuses for the major groups are given in appendix C of this volume. A comparison of classifications used in the 1948 Census and in the

Standard Industrial Classification Manual is presented in appendix D.

Establishment basis of the census.—Census of Business figures represent a summary of reports for individual "establishments" rather than for the combined activities of "companies." A separate report was obtained for each location at which business was conducted, including each location of multiunit organizations. For such organizations, a separate report also was obtained for each central warehouse, administrative and district office, and each other location (other than a manufacturing plant) which serviced, or was auxiliary to, establishments of the organization reported to the Business Census. Each report was tabulated in accordance with the physical location of the establishment.

Kind-of-business classification.—In addition to "location" and "type of operation" classification, each establishment was assigned a kind-of-business classification. A total of 145 kind-of-business classifications are recognized in presenting census results for Wholesale Trade. The 145 detailed classifications are grouped into 53 classifications which, in turn, are further arranged according to 17 major groups. A complete listing of kinds of business together with their descriptions is given in appendix B of this volume, accompanied by a comparison of census classifications used in the 1948, 1939, and 1929 Business Censuses. In contrast to 145 Census classifications, SIC groups wholesale establishments under 57 kinds of business. A comparison of Census and SIC classifications including an outline of the differences in these two classification systems is given in appendix D.

Report forms.—Five report forms were used in canvassing wholesale establishments in the 1948 Census of Business. Form BC–30 was used for reporting operations of merchant wholesalers and manufacturers' sales branches and offices primarily engaged in selling consumer goods such as foods, clothing, jewelry, etc.; Form BC–31 was used for enumerating merchant wholesalers and manufacturers' sales offices engaged in selling industrial, commercial, or professional goods such as electrical goods, machinery, beauty supplies, etc.; Form BC–32 was a specialized questionnaire used for reporting operations of petroleum bulk stations and distributing terminals; Form BC–33 was designed for enumerating agents and brokers; and Form BC–34 was used for reporting activities of assemblers and marketers of farm products. The five forms were identical with respect to the basic information presented in this volume on number of establishments, sales, personnel, pay roll, and inventories. However, they differed materially in the amount and kind of detail called for on sales by commodity line, expenses, cash and credit business, trucks, etc. Information on these subjects, for Wholesale Trade, is presented in volume IV.

In addition, a Form BC–10 was required for each administrative office, warehouse, or other auxiliary unit, primarily engaged in performing functions for the wholesale establishments within their own organization. Information collected on Form BC–10 is also included in data presented in this volume. Reproductions of Forms BC–30, BC–31, BC–32, BC–33, BC–34, and BC–10 are shown in appendix F.

Statistics for Wholesale Trade.—The patterns for presentation of data by type of operation and kind of business in the tables in this Volume are determined, basically, by the number of establishments in the areas to which the data shown relate. Because of the relationship between the number of establishments and the number of different classifications for which data can be presented without violating Census laws designed to prevent disclosure of confidential information, the detail shown will vary from area to area.

Information for 36 types of operation and 145 kinds of business are shown in table 1E. This is the maximum detail shown in this volume. For States and standard metropolitan areas (tables 101 and 102), data are shown for a maximum of 13 types of operation and 53 kinds of business. For counties with 50 or more wholesale establishments (table 104), data are shown for a maximum of 17 kinds of business. Table 103 summarizes wholesale trade information for all counties and, within counties, for cities with 5,000 or more inhabitants. In this table, establishment and sales information is presented for "Wholesale merchants," and "Other operating types."

For presentation of wholesale data, a "collapsible" stub was employed where the small number of establishments in an area or kind of business resulted in inability to present statistics without disclosure. In such cases, all kinds of business for which data could not be separately shown were lumped together in an "n. e. c." (not elsewhere classified) group. Thus, in a number of areas, data are presented for such classifications as "Merchant wholesalers, n. e. c.," or "Manufacturers' sales branches, n. e. c.," etc. Data in different tables for "n.e.c." groups are usually not comparable since they can consist of a varying number of kinds of business.

Wherever information for an area might result in disclosure of figures for an individual establishment, all data, except "Number of establishments," were suppressed. To prevent derivation of the suppressed figures by subtraction, it always was necessary that data for another kind of business also be withheld.

Standard metropolitan areas.—In addition to States, counties, and cities, Census of Business statistics are presented for standard metropolitan areas. These are areas which have been defined and established cooperatively by a number of interested Federal agencies under the direction of the Bureau of the Budget for purposes of compilation and presentation of a wide variety of statistical data on a uniform area basis.

The general concept adopted in defining a standard metropolitan area was one of an integrated economic unit with a large volume of daily travel and communication between a central city and the outlying parts of the area. This resulted in an area considerably more restricted, especially for the larger cities, than the "market"

or "trading" area. Each area (except in New England) consists of one or more entire counties. In New England, metropolitan areas have been defined on a town rather than on a county basis. A complete statement of the principles adopted as a guide in applying this general concept to the definition of individual areas will be found in a document issued by the Bureau of the Budget, Executive Office of the President, dated July 28, 1950, entitled "Standard Metropolitan Area Definitions."

The 147 standard metropolitan areas for which 1948 Census of Business data are included in the Area Statistics Volumes are those defined by the Bureau of the Budget as of June 5, 1950, on the basis of 1950 population statistics available at that time. Subsequent to the preparation of Census of Business tabulations, the list of metropolitan areas was increased to 168 areas. The list of 147 standard metropolitan areas included in the Census of Business and the description of the territory which they cover will be found on page 0.31. These areas are also shown on the map on page XIV.

Cities of 5,000 inhabitants or more.—The list of cities included in table 103, "Counties and cities with 5,000 inhabitants or more," was based on unofficial population figures and will differ slightly from the list as determined by the final 1950 Census of Population, which was not available in time for use for 1948 Census of Business purposes. Some cities which had 5,000 inhabitants or more were not included in the above tables, while a few which had less than 5,000 inhabitants have been included. A review of official preliminary 1950 population figures, available at the time of publication of this volume, permitted preparation of a list of those cities of 5,000 inhabitants or more which were not included in the tables. Appendix E lists these cities.

EXPLANATION OF TERMS

Establishments.—Establishments consist of all wholesale places of business as well as administrative offices, central warehouses, and other units of multiunit organizations which service, or are auxiliary to, the wholesale establishments of the organization. The count represents the number of establishments in business at the end of 1948.

Administrative offices and auxiliary units.—These include locations of a multiunit organization which service, or are auxiliary to, the wholesale establishments within the organization. They are not primarily engaged in selling merchandise. Included are such locations as district offices, purchasing offices, central warehouses, garages, etc., primarily engaged in performing administrative or other auxiliary functions. Chain-store warehouses and central warehouses which service the retail establishments of their own organization are classified in Retail Trade.

Wholesale establishments.—These are separate places of business primarily engaged in selling, or acting as an agent in selling merchandise to (or buying for) business concerns, regardless of whether the latter purchased for resale or for business use. The place of business may be a warehouse from which sales are made at wholesale, a sales or brokerage office, or part of an office that may be shared with others. Each establishment of organizations operating at more than one place of business is counted separately.

Although the 1948 Census of Business enumerated all wholesale establishments regardless of size, tabulations exclude data for those that operated during the entire year 1948 but had sales of less than $5,000. In 1939 the corresponding figure for exclusion from the tabulations was $1, 000.

Sales.—Sales include receipts from merchandise sold during 1948 together with any receipts from repairs or other services to customers, after deducting returns and allowances and trade discounts. Sales of merchandise for others on a commission basis are included as well as sales for the account of the reporting establishment. Local and State sales taxes or Federal excise taxes collected by the wholesale establishment directly from customers and paid directly to local, State, or Federal taxing agencies are included. Gasoline, liquor, tobacco, and other excise taxes paid by the manufacturer or supplier and passed along to the wholesale establishment are also included in the sales figures.

Sales figures therefore represent total sales and receipts of all establishments primarily engaged in wholesale trade. They do not include sales by manufacturing plants, general administrative offices of manufacturers, retailers, and other businesses whose primary activity is other than wholesale trade.

Some establishments included in Wholesale Trade (such as buying brokers, purchasing agents, syndicate buyers, country grain elevators, and cream stations) are engaged chiefly in buying from the trade or public for clients or for parent organizations, selling being incidental or nonexistent. These establishments reported purchases in lieu of sales. Sales as shown for agents and brokers represent the selling value of the goods in the transactions negotiated.

Operating expenses.—Total operating expenses, sometimes referred to as "overhead," includes all expenses incurred during the census year by the reporting establishment. It includes pay roll as well as other overhead expenses, but not the cost of merchandise sold, nor does it include withdrawals by owners of unincorporated businesses. It covers such items as administrative, selling, warehousing, delivery, occupancy, and miscellaneous expenses.

For agents, brokers, and commission petroleum bulk stations the entries under the heading "Operating expenses" in tables 1C and 1E for 1948 represent the amount of brokerage or commissions received rather than overhead expenses incurred.

Pay roll.—Pay roll includes all compensations (salaries, wages, commissions, and bonuses) paid during the specified period to all employees. For corporations, it includes amounts paid to officers and executives; it does not include compensation for proprietors or firm members of unincorporated businesses. Pay roll is reported before deductions for social security, income tax withholding, insurance, dues, etc.

Pay roll—entire year.—All amounts paid during the census year to employees are included in this item.

Pay roll—specified workweeks.—All amounts paid to employees on pay rolls for the workweek ending nearest March 15, July 15, and November 15 are included in these items. Provision was made for reporting pay roll adjusted to the workweek where the pay period was on other than a workweek basis, and also for reporting on a workweek basis commission and bonus payments. However, for a number of establishments annual pay roll figures included amounts not allocated to weekly pay rolls.

Active proprietors of unincorporated businesses.—Active proprietors include owners or partners of unincorporated businesses who devoted the major portion of their time to the operation of the business during November 1948.

Paid employees.—Paid employees consist of the number of employees including salaried officers and executives of corporations who were on the pay roll for the specified workweeks.

Stocks on hand.—Stocks are defined as the inventory, at cost value, of merchandise on hand for sale as of the end of 1948. Goods owned and out-on-consignment are included but not the value of merchandise of others held for sale on consignment.

LIST OF CORRECTIONS

This volume has been prepared primarily by assembling and binding the statistical portions of previously issued Area Bulletins for the United States, States, the District of Columbia, and Territories. This publication plan was adopted to conserve public funds and expedite the issuance of the volume. The corrections appearing below represent changes which would ordinarily have been made if the volume had been prepared by reprinting the contents of all bulletins. It was found desirable to reprint completely the following Bulletins for volume publication: Arizona, California, Tennessee, Alaska, and Hawaii. In these cases, some figures will differ from those shown in the Bulletins as originally issued. Differences of 1 in totals for the same item appearing in different tables have not been listed where they are caused by rounding.

["Line" and "Column" indicate the position of the item on a page. Thus "line 10" means the tenth line from top of the table stub, counting every line on which printing appears regardless of presence of entries in field. "Column 5" means fifth column from the left, not counting the stub column]

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					7	1, 297, 449	1, 297, 457.
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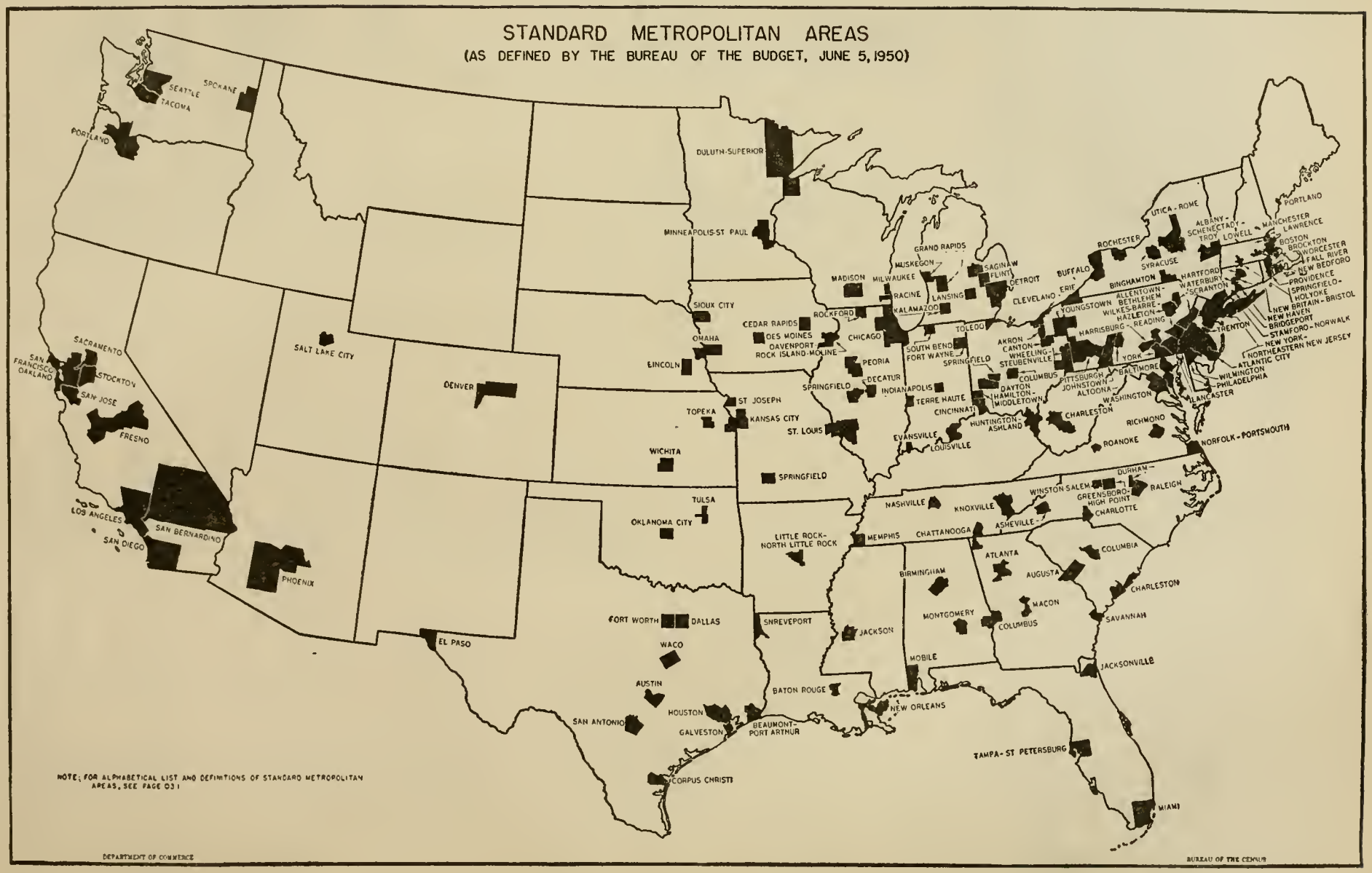
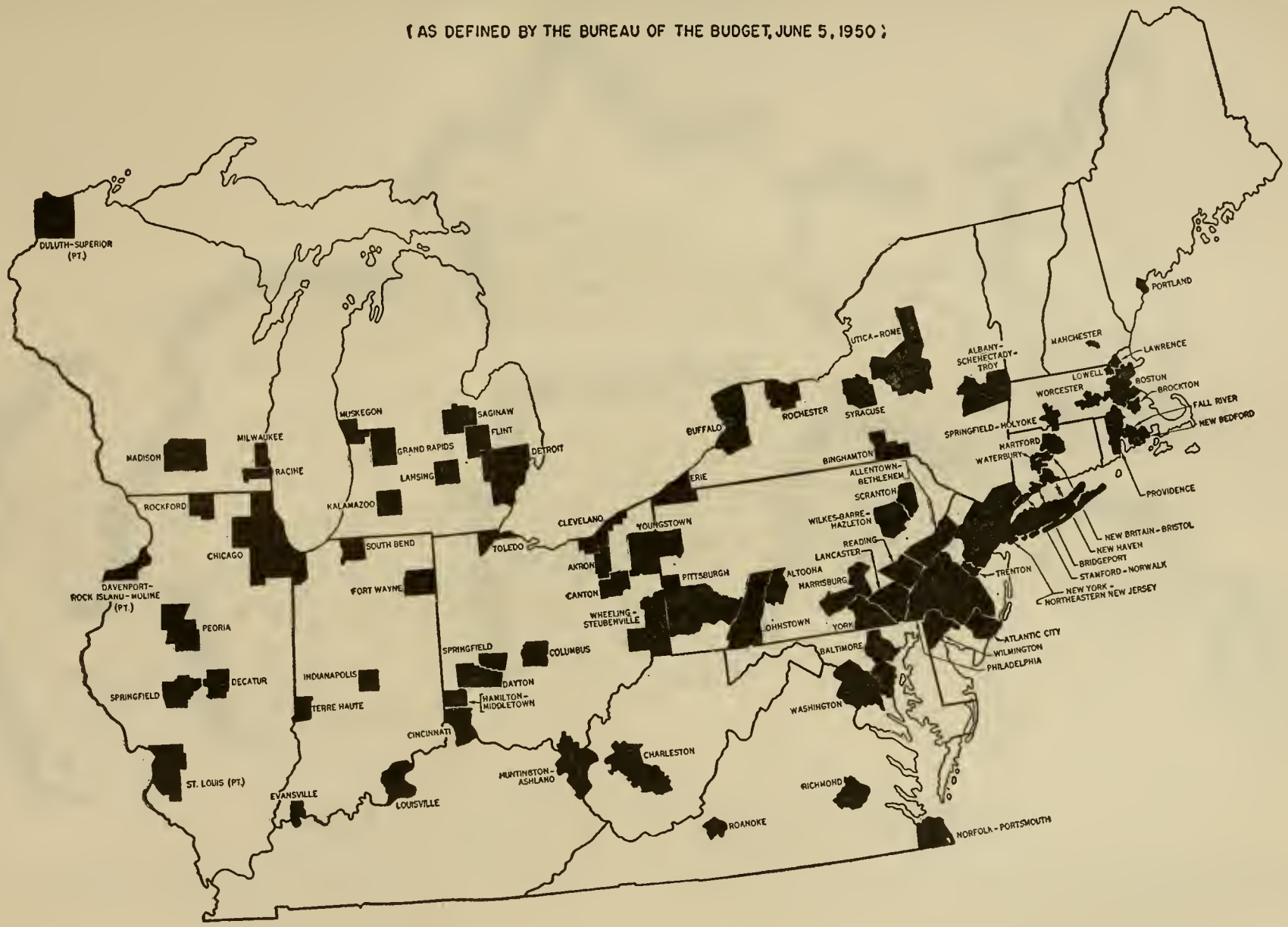
					7	11, 677	11, 669.
					8	11, 769	11, 766.
					9	12, 254	12, 246.
					10	1, 387, 335	1, 385, 571.
					11	1, 355, 341	1, 353, 803.
					12	1, 384, 313	1, 382, 511.
					13	189, 632	190, 499.
Do	0.16	1E	2	Manufacturers' sales offices—Continued.	Stub	Manufacturers' sales offices—Continued.	Delete "Manufacturers' sales offices—Continued."
Do	0.18	1F	1	United States, total	2	188, 68, 801	188, 688, 801.
Alabama	1.06	103	39	Covington County—Remainder of county.	10	(x)	3, 058.
	1.07	103	12	Limestone County—Remainder of county.	10	(x)	2, 552.
Arkansas	3.02	101	Thirteenth from bottom.	Transportation (excluding automotive) equipment, supplies.	11	336	536.
Colorado	5.05	103	1	State, total	7, 8, 9 and 10.	Blank	. . .
			2	Administrative, auxiliary units			
			32	Denver (county) (coextensive with Denver (city)).			
			33	Administrative, auxiliary units			
Florida	9.10	104	Twelfth from bottom.	Assemblers (mainly farm products), total.	5	034	1, 034.
Georgia	10.07	103	Sixth from bottom	Newman	Stub	Newman	Newnan.
	10.08	103	Second from bottom	Dublin	7	(x) 9	9.
Idaho	11.04	104	22	Merchant wholesalers, total	6	61,000	16,000.
Illinois	12.14	104	27	Farm products (edible)	6	47, 02	47, 021.
	12.19	104	Fifth from bottom	Waste materials	3	Illegible	48.
	12.19	104	Sixth from bottom	Machinery, equipment, supplies	3	10	100.
Maine	18.03	102	5	Tobacco and products (excluding leaf)	12	4, —1	4, 111.
Minnesota	22.02	101	22	Merchant wholesalers, total	11	1, 911, 877	1, 991, 877.
Missouri	24.12	104	41	Greene County	Stub	Green County	Greene County
	24.14	104	1	St. Louis City, total	Stub	St. Louis City, total	St. Louis City, total (Not part of St. Louis County).
Montana	25.02	101	4	Wholesale establishments, 1939	13	16, 585	16, 985.
	25.02	101	Sixth from bottom	Farm products (edible)	13	6	64.
New Jersey	29.02	101	21	Merchant wholesalers, total	6	3, 405	3, 472.
	29.08	104	50	Administrative, auxiliary units	2	(x)	. . .
New Mexico	30.04	103	16	Las Vegas (town)	10	(x)	. . .
North Dakota	33.02	101	First line col. head	Operating expenses (including pay roll)	3 and 4	Operating expenses (including pay roll).	Operating expenses [1] (including pay roll).
Oregon	36.01	104	Last line	Multnomah	Contents	Multnomah	Multnomah County.
	36.02	101	First line column head.	Operating expenses (including pay roll)	3 and 4	Operating expenses (including pay roll).	Operating expenses [1] (including pay roll).
Pennsylvania	37.18	103	Title	Table 103.—Counties and cities of 5,000 inhabitants or more—Continued.	Title	Table 103.—Counties and cities of 5,000 inhabitants or more—Continued.	Add footnote ([1]) after word "More."
Rhode Island	38.03	101	First line column head.	Operating expenses (including pay roll)	3 and 4	Operating expenses (including pay roll).	Operating expeuses [1] (including pay roll).
South Carolina	39.04	102	27	Wholesale establishments	5	1, 374	3, 174.
	39.04	102	Tenth from bottom	Waste materials	2	1, 012	1, 012.
Vermont	44.03	103	22	Grand Isle County	10	. . .	(x).
Virginia	45.02	101	First line column head.	Operating expenses (including pay roll)	3 and 4	Operating expenses (including pay roll).	Operating expenses [1] (including pay roll).
	45.03	101	First line column head.	do	3 and 4	Operating expenses (including pay roll).	Operating expenses [1] (including pay roll).
	45.05	103	5	Albermarle	Stub	Albermarle	Albemarle.
Wisconsin	48.02	101	Tenth from bottom	Machinery, equipment, supplies	10	249, —22	249, 022.
	48.02	101	Eleventh from bottom.	Other construction materials	10	51, 2—	51, 238.
Wyoming	49.03	103	11	Crook County	8	(x)	. . .
	49.03	103	Ninth from bottom	Sublette County	8	(x)	. . .


STANDARD METROPOLITAN AREAS
(AS DEFINED BY THE BUREAU OF THE BUDGET, JUNE 5, 1950)
SPOKANE
SEATTLE
TACOMA
PORTLAND
DULUTH-SUPERIOR
MINNEAPOLIS-ST PAUL
SACRAMENTO
SAN FRANCISCO-OAKLAND
STOCKTON
SAN JOSE
FRESNO
SALT LAKE CITY
DENVER
LINCOLN
OMAHA
SIOUX CITY
CEDAR RAPIDS
DES MOINES
DAVENPORT-ROCK ISLAND-MOLINE
ST JOSEPH
KANSAS CITY
TOPEKA
WICHITA
ST. LOUIS
SPRINGFIELD
TULSA
OKLAHOMA CITY
LOS ANGELES
SAN BERNARDINO
SAN DIEGO
PHOENIX
EL PASO
FORT WORTH
DALLAS
WACO
AUSTIN
SAN ANTONIO
HOUSTON
GALVESTON
BEAUMONT-PORT ARTHUR
CORPUS CHRISTI
LITTLE ROCK-NORTH LITTLE ROCK
SHREVEPORT
BATON ROUGE
NEW ORLEANS
MOBILE
JACKSON
MEMPHIS
NASHVILLE
KNOXVILLE
CHATTANOOGA
BIRMINGHAM
MONTGOMERY
ATLANTA
MACON
COLUMBUS
AUGUSTA
ASHEVILLE
CHARLOTTE
WINSTON-SALEM
GREENSBORO-HIGH POINT
DURHAM
RALEIGH
COLUMBIA
CHARLESTON
SAVANNAH
JACKSONVILLE
TAMPA-ST PETERSBURG
MIAMI
RICHMOND
ROANOKE
NORFOLK-PORTSMOUTH
WASHINGTON
BALTIMORE
YORK
LANCASTER
ATLANTIC CITY
WILMINGTON
PHILADELPHIA
TRENTON
NORTHEASTERN NEW JERSEY
NEW YORK-STAMFORD-NORWALK
BRIDGEPORT
NEW HAVEN
NEW BRITAIN-BRISTOL
SPRINGFIELD-HOLYOKE
PROVIDENCE
FALL RIVER
NEW BEDFORD
WORCESTER
BROCKTON
BOSTON
LAWRENCE
MANCHESTER
LOWELL
PORTLAND
ALBANY-SCHENECTADY-TROY
UTICA-ROME
SYRACUSE
ROCHESTER
BUFFALO
ERIE
CLEVELAND
DETROIT
SAGINAW
FLINT
GRAND RAPIDS
MUSKEGON
MILWAUKEE
RACINE
MADISON
LANSING
KALAMAZOO
ROCKFORD
CHICAGO
PEORIA
DECATUR
SPRINGFIELD
INDIANAPOLIS
TERRE HAUTE
EVANSVILLE
LOUISVILLE
CINCINNATI
HUNTINGTON-ASHLAND
DAYTON
HAMILTON-MIDDLETOWN
COLUMBUS
AKRON
CANTON
WHEELING-STEUBENVILLE
TOLEDO
SOUTH BEND
FORT WAYNE
YOUNGSTOWN
ALLENTOWN-BETHLEHEM
WILKES-BARRE-HAZLETON
READING
HARRISBURG
PITTSBURGH
JOHNSTOWN-ALTOONA
CHARLESTON
BINGHAMTON
HARTFORD
WATERBURY
SCRANTON
NOTE; FOR ALPHABETICAL LIST AND DEFINITIONS OF STANDARD METROPOLITAN AREAS, SEE PAGE 031
DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

STANDARD METROPOLITAN AREAS IN THE NORTHEASTERN PART OF THE UNITED STATES

(AS DEFINED BY THE BUREAU OF THE BUDGET, JUNE 5, 1950)



DEPARTMENT OF COMMERCE

BUREAU OF THE CENSUS

UNITED STATES, BY GEOGRAPHIC DIVISION
WASH.
PACIFIC
OREGON
CALIF
MONT.
IDAHO
WYO.
NEV.
MOUNTAIN
UTAH
COLO.
ARIZ.
N.MEX.
N.DAK.
MINN.
S.DAK.
WEST NORTH CENTRAL
NEBR.
IOWA
KANSAS
MO.
WIS.
MICH.
EAST NORTH CENTRAL
ILL.
IND.
OHIO
N.Y.
MIDDLE ATLANTIC
PA.
N.J.
MAINE
NH
NEW ENGLAND
VT
MASS
CONN.
R.I.
KY.
TENN.
EAST SOUTH CENTRAL
MISS.
ALA.
MD.
DEL.
W.VA.
VA.
SOUTH ATLANTIC
N.C.
S.C.
GA.
FLA.
OKLA.
ARK.
WEST SOUTH CENTRAL
TEXAS
LA.

UNITED STATES SUMMARY

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Table 1 A.—WHOLESALE ESTABLISHMENTS AND ADMINISTRATIVE OFFICES—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

ESTABLISHMENTS, SALES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Total wholesale trade							Wholesale establishments							Administrative offices and auxiliary units					
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thous. dollars)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thous. dollars)
United States, total	244,705	190,480,298	8,310,606	163,490	2,463,433	159,496,195	10,329,430	243,366	188,688,801	7,990,713	163,490	2,302,789	153,223,967	10,167,005	1,339	1,791,497	319,893	80,644	6,272,228	162,425
Type of Operation																				
Merchant wholesalers	146,793	79,815,763	5,109,223	106,823	1,519,613	96,490,216	7,276,634	146,518	79,766,589	5,064,381	106,823	1,507,990	95,651,971	7,206,834	275	49,174	44,842	11,623	838,245	69,800
Manufacturers' sales branches, offices, total	24,167	52,858,378	1,990,393	781	518,971	38,581,140	1,823,308	23,768	52,738,577	1,921,654	781	501,615	37,243,640	1,749,770	399	119,801	68,739	17,356	1,337,500	73,538
Sales branches (with stocks)	15,999	29,305,371	1,552,914	527	424,513	30,125,560	1,810,033	15,716	29,229,717	1,501,413	527	411,725	29,131,751	1,749,770	283	75,654	51,501	12,788	993,809	60,263
Sales offices (without stocks)	8,168	23,553,007	437,479	254	94,458	8,455,580	13,275	8,052	23,508,860	420,241	254	89,890	8,111,889	...	116	44,147	17,238	4,568	343,691	13,275
Petroleum bulk stations, terminals	30,058	12,202,278	539,061	23,952	160,843	10,695,246	724,851	29,451	10,615,650	345,847	23,952	112,466	6,840,366	709,205	607	1,586,628	193,214	48,377	3,854,890	15,646
Agents, brokers	24,377	34,619,208	356,740	21,820	103,258	6,887,793	71,543	24,361	34,610,092	350,148	21,820	101,650	6,761,190	68,829	16	9,116	6,592	1,608	126,603	2,714
Assemblers (mainly farm products)	19,310	10,984,671	315,189	10,114	160,748	6,841,800	433,094	19,268	10,957,893	308,683	10,114	159,068	6,726,810	432,367	42	26,778	6,506	1,680	114,990	727
Type by Kind of Business																				
Merchant wholesalers, total	146,793	79,815,763	5,109,223	106,823	1,519,613	96,490,216	7,276,634	146,518	79,766,589	5,064,381	106,823	1,507,990	95,651,971	7,206,834	275	49,174	44,842	11,623	838,245	69,800
Groceries, confectionery, meats	17,367	11,363,121	552,274	13,789	183,501	10,599,454	890,647	17,345	11,356,738	549,042	13,789	182,847	10,551,811	890,204	22	6,383	3,232	654	47,643	443
Farm products (edible)	13,560	7,505,667	467,900	13,460	157,070	9,065,207	144,793	13,539	7,500,941	463,551	13,460	155,933	8,979,427	144,524	21	4,726	4,349	1,137	85,780	269
Beer, wines, distilled spirits	7,202	4,069,733	225,893	5,422	64,112	4,361,938	379,624	7,195	4,069,729	224,362	5,422	63,637	4,332,966	374,745	7	4	1,531	475	28,972	4,879
Drugs, chemicals, allied products	4,691	2,283,173	188,464	2,637	56,402	3,557,176	265,010	4,671	2,282,226	186,477	2,637	56,042	3,520,080	264,617	20	947	1,987	360	37,096	393
Tobacco and products (exc. leaf)	3,022	2,529,576	76,727	2,743	26,458	1,453,540	118,481	3,019	2,529,576	75,456	2,743	26,143	1,427,348	115,748	3	...	1,271	315	26,192	2,733
Dry goods, apparel	11,761	5,729,042	352,434	9,294	80,944	6,357,744	678,775	11,733	5,727,719	346,731	9,294	79,451	6,24[illegible],927	672,545	28	1,323	5,703	1,493	112,817	6,230
Furniture, home furnishings	3,820	1,336,978	118,594	2,742	32,223	2,228,981	163,240	3,813	1,314,945	118,362	2,742	32,187	2,225,538	163,240	7	22,033	232	36	3,443	...
Paper and its products	4,052	1,901,928	182,528	2,401	50,351	3,439,610	195,854	4,044	1,901,747	179,649	2,401	49,067	3,382,934	194,829	8	181	2,879	1,284	56,676	1,025
Farm products (raw materials)	2,629	6,905,101	95,035	2,024	25,642	1,662,683	470,953	2,594	6,903,993	90,800	2,024	24,568	1,590,777	465,422	35	1,108	4,175	1,074	71,906	5,531
Automotive	14,703	4,093,178	426,361	10,130	136,800	8,268,322	607,231	14,693	4,091,589	424,634	10,130	136,329	8,233,896	606,650	10	1,589	1,727	471	34,926	581
Electrical goods	5,452	4,425,295	324,037	2,877	91,157	6,229,792	515,402	5,443	4,424,566	321,918	2,877	90,448	6,170,975	514,871	9	729	2,949	709	58,817	531
Hardware, plumbing, heating	5,906	3,826,957	362,375	3,138	102,875	6,659,061	626,816	5,901	3,826,957	361,684	3,138	102,740	6,646,009	626,816	5	...	691	135	13,052	...
Lumber, construction materials	5,914	3,936,153	306,919	2,972	87,818	5,818,335	279,369	5,890	3,934,736	303,907	2,972	87,064	5,760,795	277,077	24	1,417	3,012	754	57,540	2,292
Machinery, equipment, supplies	21,461	6,733,610	677,022	13,480	190,350	12,804,217	985,347	21,430	6,731,372	673,944	13,480	189,617	12,750,600	944,111	31	2,238	3,078	733	53,617	41,236
Metals, metal work (exc. scrap)	1,812	2,057,760	137,742	827	33,648	2,504,924	192,777	1,803	2,056,715	137,293	827	33,568	2,494,498	192,446	9	1,045	449	80	10,426	331
Waste materials	7,720	2,700,614	167,626	7,410	59,846	3,094,568	103,223	7,717	2,699,300	167,546	7,410	59,817	3,092,725	103,078	3	1,314	80	29	1,843	145
Other merchant wholesalers	15,721	8,417,877	446,462	11,477	140,416	8,384,164	659,092	15,688	8,413,740	438,965	11,477	138,532	8,246,665	655,911	33	4,137	7,497	1,884	137,499	3,181
Manufacturers' sales branches (with stocks), total	15,999	29,305,371	1,552,914	527	424,513	30,125,560	1,810,033	15,716	29,229,717	1,501,413	527	411,725	29,131,751	1,749,770	283	75,654	51,501	12,788	993,809	60,263
Groceries, confectionery, meats	3,155	6,822,448	217,813	16	67,073	4,347,698	233,512	3,138	6,802,136	212,563	16	65,866	4,238,485	231,804	17	20,312	5,250	1,207	109,213	1,708
Farm products (edible)	712	886,269	62,519	12	18,031	1,191,231	32,973	707	880,074	60,977	12	17,682	1,162,426	32,932	5	6,195	1,542	349	28,805	41
Beer, wines, distilled spirits	254	748,346	32,165	16	8,378	663,093	22,607	254	748,346	32,165	16	8,378	663,093	22,607	...	...	...	...	...	...
Drugs, chemicals, allied products	1,432	2,330,000	125,863	12	31,880	2,402,608	153,014	1,426	2,328,669	125,270	12	31,725	2,391,757	147,892	6	1,331	593	155	10,851	5,122
Tobacco and products (exc. leaf)	63	797,902	8,559	8	2,682	168,484	26,546	41	797,902	7,896	8	2,460	155,475	25,368	22	...	663	222	13,009	1,178
Dry goods, apparel	424	1,573,229	55,544	48	11,685	1,060,326	123,490	416	1,573,229	54,877	48	11,453	1,044,983	121,826	8	...	667	232	15,343	1,664
Furniture, home furnishings	377	(x)	(x)	(x)	(x)	(x)	(x)	376	534,135	29,097	31	7,358	540,041	22,503	1	(x)	(x)	(x)	(x)	(x)
Paper and its products	306	(x)	(x)	(x)	(x)	(x)	(x)	305	192,386	18,165	13	5,118	348,214	20,475	1	(x)	(x)	(x)	(x)	(x)
Automotive equipment, tires and tubes	734	1,603,633	97,207	31	31,761	2,066,789	252,392	700	1,571,876	91,097	31	29,603	1,947,682	228,437	34	31,757	6,110	2,158	119,107	23,955
Electrical goods	683	2,739,588	180,888	19	48,568	3,339,187	130,034	669	2,727,808	170,411	19	45,952	3,140,646	122,878	14	11,780	10,477	2,616	198,541	7,156
Hardware, plumbing, heating	630	664,527	50,493	33	13,778	968,223	54,732	630	664,527	50,493	33	13,778	968,223	54,732	...	...	...	...	...	...
Lumber, construction materials	464	613,076	56,350	54	15,862	1,125,217	53,217	457	613,076	56,085	54	15,786	1,120,338	53,217	7	...	265	76	4,879	...
Machinery, equipment, supplies	4,985	4,402,896	409,896	158	104,349	7,800,868	363,200	4,847	4,401,264	390,724	158	99,976	7,439,603	344,309	138	1,632	19,172	4,373	361,265	18,891
Metals, metal work (exc. scrap)	503	(x)	(x)	(x)	(x)	(x)	(x)	502	1,165,376	50,500	13	13,233	977,083	107,943	1	(x)	(x)	(x)	(x)	(x)
Other manufacturers' sales branches	1,277	4,230,860	156,901	63	44,531	3,108,470	213,307	1,248	4,228,913	151,093	63	43,357	2,993,702	212,847	29	1,947	5,808	1,174	114,768	460
Manufacturers' sales offices (without stocks), total	8,168	23,553,007	437,479	254	94,458	8,455,580	13,275	8,052	23,508,860	420,241	254	89,890	8,111,889	...	116	44,147	17,238	4,568	343,691	13,275
Groceries, confectionery, meats	383	1,165,153	28,819	3	8,060	574,002	967	376	1,165,153	28,398	3	7,933	564,655	...	7	...	421	127	9,347	967
Farm products (edible)	26	77,907	4,987	1	1,449	99,822	42	16	74,049	1,965	1	581	42,427	...	10	3,858	3,022	868	57,395	42
Beer, wines, distilled spirits	125	982,848	15,513	3	3,257	309,079	...	101	982,848	14,038	3	2,894	279,682	...	24	...	1,475	363	29,397	...
Drugs, chemicals, allied products	463	1,298,773	47,282	1	12,552	955,241	257	444	1,297,271	46,394	1	12,264	938,113	...	19	1,502	888	288	17,128	257
Tobacco and products (exc. leaf)	200	897,100	6,203	...	1,875	121,724	...	200	897,100	6,203	...	1,875	121,724	...	...	...	...	...	...	...
Dry goods, apparel	620	1,404,255	40,896	91	7,215	762,904	248	612	1,401,729	40,333	91	7,098	753,292	...	8	2,526	563	117	9,612	248
Furniture, home furnishings	326	367,558	12,032	17	2,588	228,343	1,468	320	363,769	10,211	17	2,092	192,108	...	6	3,789	1,821	496	36,235	1,468
Paper and its products	769	(x)	(x)	(x)	(x)	(x)	(x)	768	1,211,165	43,506	7	8,408	826,930	...	1	(x)	(x)	(x)	(x)	(x)
Automotive equipment, tires and tubes	152	292,342	10,033	7	2,615	192,451	5,558	143	268,091	8,052	7	2,029	156,705	...	9	24,251	1,981	586	35,746	5,558
Electrical goods	663	1,648,478	21,627	4	4,347	437,030	3,290	657	1,646,670	20,164	4	3,873	399,949	...	6	1,808	1,463	474	37,081	3,290
Hardware, plumbing, heating	438	537,222	13,083	10	2,968	256,767	...	438	537,222	13,083	10	2,968	256,767	...	...	...	...	...	...	...

See footnotes at end of table.

Table 1 A.—WHOLESALE ESTABLISHMENTS AND ADMINISTRATIVE OFFICES—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948—Continued

ESTABLISHMENTS, SALES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Total wholesale trade							Wholesale establishments							Administrative offices and auxiliary units					
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thous. dollars)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thous. dollars)
Type by Kind of Business--Con.																				
Manufacturers' sales offices (without stocks)--Continued																				
Lumber, construction materials	427	(x)	(x)	(x)	(x)	(x)	(x)	423	1,079,366	30,205	17	6,544	520,928	...	4	(x)	(x)	(x)	(x)	(x)
Machinery, equipment, supplies	1,912	2,563,475	70,960	57	14,351	1,355,507	591	1,903	2,562,915	69,321	57	14,007	1,320,215	...	9	560	1,639	344	35,292	591
Metals, metal work (exc. scrap)	948	(x)	(x)	(x)	(x)	(x)	(x)	947	6,254,806	49,050	15	9,732	980,228	...	1	(x)	(x)	(x)	(x)	(x)
Other manufacturers' sales offices	716	3,772,559	42,280	21	8,313	816,544	798	704	3,766,706	39,318	21	7,592	758,166	...	12	5,853	2,962	721	58,378	798
Agents, brokers, total	24,377	34,619,208	356,740	21,820	103,258	6,887,793	71,543	24,361	34,610,092	350,148	21,820	101,650	6,761,190	68,829	16	9,116	6,592	1,608	126,603	2,714
Groceries, confectionery, meats	3,171	5,487,102	45,285	2,938	10,962	832,369	9,002	3,171	5,487,102	45,285	2,938	10,962	832,369	9,002	...	...	...	...	...	...
Farm products (edible)	1,161	1,785,069	28,572	933	8,329	539,576	3,640	1,155	1,778,371	25,069	933	7,440	468,634	3,640	6	6,698	3,503	889	70,942	...
Beer, wines, distilled spirits	97	64,187	727	73	171	14,111	560	97	64,187	727	73	171	14,111	560	...	...	...	...	...	...
Drugs, chemicals, allied products	499	392,648	7,281	368	1,625	137,342	1,427	499	392,648	7,281	368	1,625	137,342	1,427	...	...	...	...	...	...
Tobacco and products (exc. leaf)	19	5,520	54	20	20	999	21	19	5,520	54	20	20	999	21	...	...	...	...	...	...
Dry goods, apparel	3,298	(x)	(x)	(x)	(x)	(x)	(x)	3,293	5,497,838	63,214	3,090	12,117	1,149,949	8,143	5	(x)	(x)	(x)	(x)	(x)
Furniture, home furnishings	1,045	469,963	9,337	984	2,221	183,772	991	1,045	469,963	9,337	984	2,221	183,772	991	...	...	...	...	...	...
Paper and its products	407	251,077	3,904	340	878	75,316	512	407	251,077	3,904	340	878	75,316	512	...	...	...	...	...	...
Farm products (raw materials)	3,747	11,741,177	58,384	3,705	35,523	1,339,936	18,201	3,744	11,739,902	58,287	3,705	35,492	1,338,167	18,188	3	1,275	97	31	1,769	13
Automotive	556	459,614	8,167	489	1,823	159,706	802	556	459,614	8,167	489	1,823	159,706	802	...	...	...	...	...	...
Electrical goods	1,313	(x)	(x)	(x)	(x)	(x)	(x)	1,312	683,553	13,970	1,207	3,236	271,221	1,872	1	(x)	(x)	(x)	(x)	(x)
Hardware, plumbing, heating	1,236	468,431	12,985	1,136	2,982	237,905	2,191	1,236	468,431	12,985	1,136	2,982	237,905	2,191	...	...	...	...	...	...
Lumber, construction materials	788	539,286	7,888	654	1,901	160,633	2,260	788	539,286	7,888	654	1,901	160,633	2,260	...	...	...	...	...	...
Machinery, equipment, supplies	3,365	1,422,424	38,669	2,841	8,525	728,944	7,966	3,365	1,422,424	38,669	2,841	8,525	728,944	7,966	...	...	...	...	...	...
Metals, metal work (exc. scrap)	743	726,293	8,577	608	1,843	158,893	1,089	743	726,293	8,577	608	1,843	158,893	1,089	...	...	...	...	...	...
Waste materials	90	200,562	3,227	50	557	51,347	532	90	200,562	3,227	50	557	51,347	532	...	...	...	...	...	...
Other agents, brokers	2,842	(x)	(x)	(x)	(x)	(x)	(x)	2,841	4,423,321	43,507	2,384	9,857	791,882	9,633	1	(x)	(x)	(x)	(x)	(x)
Assemblers (mainly farm products), total	19,310	10,984,671	315,189	10,114	160,748	6,841,800	433,094	19,268	10,957,893	308,683	10,114	159,068	6,726,810	432,367	42	26,778	6,506	1,680	114,990	727
Fish, sea foods	591	118,225	14,347	501	12,364	403,884	3,859	591	118,225	14,347	501	12,364	403,884	3,859	...	...	...	...	...	...
Other grocery, food specialties	253	206,617	12,920	125	11,576	438,490	21,430	253	206,617	12,920	125	11,576	438,490	21,430	...	...	...	...	...	...
Dairy, poultry products	3,942	1,618,011	51,990	2,756	24,122	1,067,840	36,277	3,939	1,618,011	51,525	2,756	23,977	1,058,747	36,277	3	...	465	145	9,093	...
Fruits, vegetables (fresh)	2,141	1,110,270	122,476	1,352	64,998	2,692,375	33,780	2,137	1,102,832	121,800	1,352	64,848	2,680,956	33,777	4	7,438	676	150	11,419	3
Farm products (raw materials)	11,968	7,772,331	104,420	5,114	44,010	2,057,238	327,289	11,939	7,756,809	101,172	5,114	43,371	2,008,649	326,753	29	15,522	3,248	639	48,589	536
Farm supplies	390	154,985	8,747	246	3,501	174,841	9,997	384	151,167	6,630	246	2,755	128,952	9,809	6	3,818	2,117	746	45,889	188
Assemblers, miscellaneous products	25	4,232	289	20	177	7,132	462	25	4,232	289	20	177	7,132	462	...	...	...	...	...	...

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.

Table 1 B.—WHOLESALE ESTABLISHMENTS AND ADMINISTRATIVE OFFICES—GEOGRAPHIC DIVISION AND STATE: 1948

ESTABLISHMENTS, SALES, PAY ROLL, PERSONNEL, AND STOCKS

Geographic division and State	Total wholesale trade							Wholesale establishments							Administrative offices and auxiliary units					
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thous. dollars)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Stocks on hand, end of year, at cost (Thous. dollars)
United States, total	244,705	190,480,298	8,310,606	163,490	2,463,433	159,496,195	10,329,430	243,366	188,688,801	7,990,713	163,490	2,382,789	153,223,967	10,167,005	1,339	1,791,497	319,893	80,644	6,272,228	162,425
New England	13,223	9,480,860	480,821	6,603	140,937	8,836,533	620,203	13,123	9,341,451	461,899	6,603	136,339	8,472,979	608,506	100	139,409	18,922	4,598	363,554	11,697
Maine	936	490,529	27,594	424	9,735	515,179	43,621	927	490,529	27,136	424	9,616	505,435	43,619	9	...	458	119	9,744	2
New Hampshire	521	188,998	11,471	260	4,073	215,850	14,499	518	188,998	11,291	260	4,037	212,384	14,499	3	...	180	36	3,466	...
Vermont	397	168,216	9,479	206	3,193	171,562	15,411	393	168,216	9,206	206	3,141	166,391	15,411	4	...	273	52	5,171	...
Massachusetts	7,847	6,534,857	305,514	3,791	85,494	5,558,492	377,600	7,788	6,396,231	290,915	3,791	81,884	5,275,514	367,208	59	138,626	14,599	3,610	282,978	10,392
Rhode Island	1,143	722,552	36,631	679	11,413	683,383	56,058	1,136	722,552	35,210	679	11,103	657,035	56,050	7	...	1,421	310	26,348	8
Connecticut	2,379	1,375,708	90,132	1,243	27,029	1,692,067	113,014	2,361	1,374,925	88,141	1,243	26,558	1,656,220	111,719	18	783	1,991	471	35,847	1,295
Middle Atlantic	64,319	58,275,003	2,441,586	44,525	629,871	45,728,573	2,880,081	64,046	57,747,882	2,355,318	44,525	610,213	44,065,220	2,808,883	273	527,121	86,268	19,658	1,663,353	71,198
New York	43,945	43,560,734	1,716,909	29,358	412,202	31,840,701	2,052,049	43,786	43,140,120	1,651,425	29,358	397,720	30,587,987	2,032,869	159	420,614	65,484	14,482	1,252,714	19,180
New Jersey	5,722	3,629,810	210,119	3,794	60,356	4,011,380	257,516	5,695	3,596,934	204,040	3,794	58,812	3,889,931	233,725	27	32,876	6,079	1,544	121,449	23,791
Pennsylvania	14,652	11,084,459	514,558	11,373	157,313	9,876,492	570,516	14,565	11,010,828	499,853	11,373	153,681	9,587,302	542,289	87	73,631	14,705	3,632	289,190	28,227
East North Central	47,665	40,691,548	1,765,891	31,131	492,425	33,781,424	1,842,286	47,412	40,345,543	1,697,848	31,131	474,769	32,430,408	1,805,614	253	346,005	68,043	17,656	1,351,016	36,672
Ohio	11,154	9,552,905	433,877	6,652	124,306	8,291,898	436,245	11,099	9,468,871	421,175	6,652	120,922	8,042,258	426,219	55	84,034	12,702	3,384	249,640	10,026
Indiana	5,358	3,261,958	152,768	3,586	47,240	2,901,361	184,487	5,325	3,227,141	144,878	3,586	45,056	2,748,616	182,159	33	34,817	7,890	2,184	152,745	2,328
Illinois	17,533	18,326,663	716,379	11,983	189,088	13,653,679	689,034	17,454	18,136,506	689,689	11,983	182,512	13,112,559	679,769	79	190,157	26,690	6,576	541,120	9,265
Michigan	8,485	6,720,751	319,375	5,878	88,725	6,203,413	341,436	8,434	6,683,754	304,771	5,878	84,766	5,915,238	326,746	51	36,997	14,604	3,959	288,175	14,690
Wisconsin	5,135	2,829,271	143,492	3,032	43,066	2,731,073	191,084	5,100	2,829,271	137,335	3,032	41,513	2,611,737	190,721	35	...	6,157	1,553	119,336	363
West North Central	31,991	22,137,941	757,154	20,631	249,095	14,580,332	1,109,319	31,814	21,988,833	719,554	20,631	238,499	13,851,824	1,099,917	177	149,108	37,600	10,596	728,508	9,402
Minnesota	6,126	5,077,235	178,416	3,632	56,558	3,452,412	279,392	6,075	5,026,505	166,428	3,632	53,355	3,235,060	273,157	51	50,730	11,988	3,203	217,352	6,235
Iowa	6,003	3,366,206	103,552	4,418	36,165	1,979,433	137,738	5,980	3,361,733	99,434	4,418	35,028	1,901,861	137,735	23	4,473	4,118	1,137	77,572	3
Missouri	7,906	7,504,189	297,188	5,341	91,710	5,709,019	368,464	7,846	7,420,888	281,276	5,341	87,016	5,387,578	365,582	60	83,301	15,912	4,694	321,441	2,882
North Dakota	2,274	939,420	25,739	1,021	9,195	506,648	74,073	2,261	939,420	24,785	1,021	8,916	488,263	74,013	13	...	954	279	18,385	60
South Dakota	1,836	791,608	22,425	1,014	8,422	429,474	40,885	1,829	791,608	21,306	1,014	8,038	405,100	40,884	7	...	1,119	384	24,374	1
Nebraska	3,197	2,365,053	67,288	2,072	23,819	1,309,109	98,316	3,183	2,354,449	64,866	2,072	23,178	1,259,534	98,097	14	10,604	2,422	641	49,575	219
Kansas	4,649	2,094,230	62,546	3,133	23,226	1,194,237	110,451	4,640	2,094,230	61,459	3,133	22,968	1,174,428	110,449	9	...	1,087	258	19,809	2
South Atlantic	22,591	16,448,586	771,220	14,060	272,498	15,182,526	987,601	22,430	16,287,633	739,175	14,060	264,516	14,614,152	969,274	161	160,953	32,045	7,982	568,374	18,327
Delaware	374	483,721	18,514	217	5,358	368,935	23,077	370	483,721	17,734	217	5,153	352,165	23,077	4	...	780	205	16,770	...
Maryland	3,101	2,083,715	105,916	2,130	35,143	2,035,363	132,229	3,076	2,057,749	99,943	2,130	33,639	1,931,957	121,668	25	25,966	5,973	1,504	103,406	10,561
District of Columbia	1,133	1,242,601	63,928	585	17,524	1,221,376	50,826	1,114	1,242,601	62,327	585	17,106	1,187,366	50,815	19	...	1,601	418	34,010	11
Virginia	3,026	2,072,060	103,940	1,856	40,867	2,131,528	135,862	3,000	2,033,470	99,126	1,856	39,625	2,037,457	132,230	26	38,590	4,814	1,242	94,071	3,582
West Virginia	1,737	1,076,754	56,356	849	17,744	1,081,048	71,919	1,737	1,076,754	56,356	849	17,744	1,081,048	71,919	...	...	...	...	...	...
North Carolina	3,980	3,145,768	110,301	2,617	44,351	2,282,750	194,652	3,962	3,129,686	107,716	2,617	43,541	2,230,791	193,418	18	16,082	2,585	810	51,959	1,234
South Carolina	1,620	1,011,118	38,568	1,056	14,253	743,508	55,451	1,609	1,008,042	37,337	1,056	13,848	717,224	55,239	11	3,076	1,231	405	26,284	212
Georgia	3,872	3,331,185	143,750	2,516	46,079	2,703,128	177,714	3,844	3,264,294	133,260	2,516	44,004	2,549,597	175,504	28	66,891	10,490	2,075	153,531	2,210
Florida	3,748	2,001,664	129,947	2,234	51,179	2,614,890	145,871	3,718	1,991,316	125,376	2,234	49,856	2,526,547	145,354	30	10,348	4,571	1,323	88,343	517
East South Central	10,374	7,918,161	302,496	7,686	110,443	5,832,013	489,563	10,318	7,897,253	295,360	7,686	108,104	5,686,981	488,047	56	20,908	7,136	2,339	145,032	1,516
Kentucky	2,469	1,787,816	76,412	1,854	27,270	1,434,790	104,722	2,456	1,784,338	74,471	1,854	26,690	1,396,846	104,626	13	3,478	1,941	580	37,944	96
Tennessee	3,557	3,494,601	118,030	2,469	41,674	2,305,867	215,207	3,529	3,477,171	114,985	2,469	40,726	2,243,969	213,904	28	17,430	3,045	948	61,898	1,303
Alabama	2,606	1,677,829	75,203	2,027	27,538	1,449,634	102,659	2,597	1,677,829	73,785	2,027	26,991	1,417,792	102,602	9	...	1,418	547	31,842	57
Mississippi	1,742	957,915	32,851	1,336	13,961	641,722	66,975	1,736	957,915	32,119	1,336	13,697	628,374	66,915	6	...	732	264	13,348	60
West South Central	20,562	13,140,381	571,266	14,490	199,079	11,306,526	887,704	20,441	13,005,080	548,609	14,490	193,000	10,786,258	884,158	121	135,301	22,657	6,079	520,268	3,546
Arkansas	2,154	861,226	36,588	1,647	14,912	750,405	60,492	2,147	851,613	35,808	1,647	14,705	732,054	60,451	7	9,613	780	207	18,351	41
Louisiana	3,092	2,248,613	108,297	2,007	37,433	2,076,864	165,896	3,068	2,227,058	103,918	2,007	36,187	1,989,004	165,523	24	21,555	4,379	1,246	87,860	373
Oklahoma	3,692	1,739,200	76,828	2,540	26,349	1,564,162	110,796	3,668	1,729,240	72,717	2,540	25,188	1,427,262	109,907	24	9,960	4,111	1,161	136,900	889
Texas	11,624	8,291,342	349,553	8,296	120,385	6,915,095	550,520	11,558	8,197,169	336,166	8,296	116,920	6,637,938	548,277	66	94,173	13,387	3,465	277,157	2,243
Mountain	8,670	4,318,253	208,085	5,644	72,095	4,118,755	305,184	8,615	4,270,113	200,899	5,644	70,246	3,980,723	304,759	55	48,140	7,186	1,849	138,032	425
Montana	1,406	604,244	22,786	657	7,713	450,253	49,806	1,396	587,330	21,779	657	7,470	429,461	49,770	10	16,914	1,007	243	20,792	36
Idaho	1,152	415,822	19,957	734	9,112	444,653	26,998	1,147	415,822	19,561	734	8,999	436,770	26,960	5	...	396	113	7,883	38
Wyoming	463	153,477	6,144	339	2,223	130,082	14,290	463	153,477	6,144	339	2,223	130,082	14,290	...	...	...	...	...	...
Colorado	2,671	1,659,829	78,944	1,826	26,481	1,512,756	97,284	2,650	1,628,603	75,028	1,826	25,483	1,442,332	97,063	21	31,226	3,916	998	70,424	221
New Mexico	722	259,969	12,766	566	4,599	257,575	26,280	718	259,969	12,452	566	4,508	251,236	26,280	4	...	314	91	6,339	...
Arizona	868	420,481	24,557	605	8,220	468,363	29,939	864	420,481	24,023	605	8,087	458,214	29,938	4	...	534	133	10,149	1
Utah	1,131	724,933	38,255	726	12,411	764,973	53,139	1,123	724,933	37,298	726	12,150	743,416	53,059	8	...	957	261	21,557	80
Nevada	257	79,498	4,676	191	1,336	90,100	7,448	254	79,498	4,614	191	1,326	89,212	7,399	3	...	62	10	888	49
Pacific	25,310	18,069,565	1,012,087	18,720	296,990	20,129,513	1,207,489	25,167	17,805,013	972,051	18,720	287,103	19,335,422	1,197,847	143	264,552	40,036	9,887	794,091	9,642
Washington	4,186	2,658,504	153,442	2,734	47,575	3,140,458	189,624	4,147	2,643,174	145,511	2,734	45,658	2,987,103	188,998	39	15,330	7,931	1,917	153,355	626
Oregon	2,577	1,908,141	98,343	1,649	30,237	2,006,855	141,495	2,561	1,891,251	94,418	1,649	29,314	1,935,780	141,162	16	16,890	3,925	923	71,075	333
California	18,547	13,502,920	760,302	14,337	219,178	14,982,200	876,370	18,459	13,270,588	732,122	14,337	212,131	14,412,539	867,687	88	232,332	28,180	7,047	569,661	8,683

* Proprietors of unincorporated businesses.

Table 1 C.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948, 1939, AND 1929

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)			Sales, entire year (Thousand dollars)			Operating expenses (inc. pay roll), percent of sales		Pay roll, entire year (Thousand dollars)		Active proprietors[4] (Number)		Paid employees, workweek ended nearest Nov. 15 (Number)		Stocks on hand, end of year, at cost (Thousand dollars)	
	1948	1939	1929	1948	1939	1929	1948[3]	1939	1948	1939	Nov. 1948	1939	1948	1939	1948	1939
United States, total	243,366	199,726	168,262	188,688,801	54,888,480	66,739,607	n.a.	n.a.	7,990,713	2,589,876	163,490	133,466	2,382,789	1,605,347	10,167,005	3,847,552
Type of Operation																
Merchant wholesalers	146,518	100,961	79,178	79,766,589	22,537,832	29,205,174	11.6	13.1	5,064,381	1,498,353	106,823	71,924	1,507,990	948,601	7,206,834	2,620,862
Manufacturers' sales branches, offices, total	23,768	17,926	16,863	52,738,577	14,253,609	16,174,882	7.4	10.7	1,921,654	665,879	781	385	501,615	315,088	1,749,770	689,251
Sales branches (with stocks)	15,716	12,844	n.a.	29,229,717	9,610,329	n.a	10.0	12.5	1,501,413	533,930	527	260	411,725	267,514	1,749,770	689,251
Sales offices (without stocks)	8,052	5,082	n.a.	23,508,860	4,643,280	n.a.	4.3	6.9	420,241	131,949	254	125	89,890	47,574	...	...
Petroleum bulk stations, terminals	29,451	30,825	19,611	10,615,650	3,807,908	2,390,213	9.0	11.0	345,847	156,366	23,952	23,061	112,466	99,956	709,205	235,596
Agents, brokers	24,361	21,083	18,467	34,610,092	11,779,499	14,517,239	2.6	2.8	350,148	162,692	21,820	18,603	101,650	92,522	68,829	88,724
Assemblers (mainly farm products)	19,268	28,931	34,143	10,957,893	2,509,632	4,452,099	6.1	9.3	308,683	106,586	10,114	19,493	159,068	149,180	432,367	213,119
Type by Kind of Business																
Merchant wholesalers, total	146,518	100,961	79,178	79,766,589	22,537,832	29,205,174	11.6	13.1	5,064,381	1,498,353	106,823	71,924	1,507,990	948,601	7,206,834	2,620,862
Groceries, confectionery, meats	17,345	15,681	15,224	11,356,738	3,940,781	5,386,861	8.8	11.3	549,042	224,394	13,789	11,846	182,847	153,704	890,204	432,885
Groceries (general line)	4,265	3,942	5,748	5,799,121	2,185,736	2,938,579	8.1	9.5	285,414	112,922	2,091	1,558	94,434	76,616	598,773	300,018
Confectionery	2,077	2,089	2,028	377,047	132,682	250,008	11.9	13.2	24,438	8,051	2,004	2,004	9,609	7,075	25,086	9,440
Fish, sea foods	1,233	1,182	1,316	393,662	131,248	205,331	15.6	19.9	30,070	12,236	1,138	981	11,167	9,022	16,274	6,601
Meats, meat products	3,507	2,552	2,225	1,999,476	519,593	689,977	7.4	11.1	82,098	29,196	3,500	2,503	25,127	18,771	34,034	10,838
Other grocery, food specialties	6,263	5,916	3,907	2,787,432	971,522	1,302,966	9.7	14.1	127,022	61,989	5,056	4,800	42,510	42,220	216,037	105,988
Farm products (edible)	13,539	10,945	8,972	7,500,941	2,110,766	3,061,240	11.6	13.0	463,551	132,283	13,460	10,296	155,933	94,212	144,524	47,466
Dairy, poultry products	6,668	4,559	3,276	4,278,748	967,914	1,395,858	13.0	16.0	305,494	76,389	5,823	3,615	103,476	52,342	92,119	25,743
Fruits, vegetables (fresh)	6,871	6,386	5,696	3,222,193	1,142,852	1,665,382	9.8	10.5	158,057	55,894	7,637	6,681	52,457	41,870	52,405	21,723
Beer, wines, distilled spirits	7,195	6,232	n.a.	4,069,729	1,249,164	n.a.	10.9	12.9	224,362	73,677	5,422	4,507	63,637	46,211	374,745	121,471
Beer, ale	5,668	4,812	n.a.	1,550,562	502,111	n.a.	14.2	15.4	106,498	31,938	4,826	3,854	34,467	23,359	70,229	19,869
Wines, distilled spirits	1,527	1,420	n.a.	2,519,167	747,053	n.a.	8.9	11.3	117,864	41,739	596	653	29,170	22,852	304,516	101,602
Drugs, chemicals, allied products	4,671	3,298	2,376	2,282,226	801,813	947,962	15.8	17.3	186,477	69,096	2,637	1,598	56,042	40,226	264,617	114,569
Drugs (general line)	303	297	494	848,870	363,621	407,192	11.9	13.0	65,836	27,504	37	39	22,127	16,811	117,360	56,734
Drugs, drug sundries (specialty lines)	1,902	1,321	707	521,476	157,190	127,766	22.4	26.5	46,810	17,525	1,338	774	14,683	11,453	61,283	20,216
Industrial chemicals, explosives	1,189	746	570	690,019	200,719	283,476	13.4	15.0	45,839	14,087	518	321	10,696	5,954	51,078	23,224
Paints, varnishes	1,277	934	605	221,861	80,283	129.528	22.6	24.4	27,992	9,980	744	464	8,536	6,008	34,896	14,395
Tobacco and products (exc. leaf)	3,019	2,717	1,721	2,529,576	1,106,215	858,329	5.2	4.9	75,456	26,946	2,743	2,337	26,143	18,785	115,748	49,427
Dry goods, apparel	11,733	8,275	7,383	5,727,719	1,888,952	2,817,742	11.8	13.1	346,731	126,554	9,294	6,399	79,451	68,986	672,545	275,753
Clothing, furnishings, footwear	5,133	4,178	3,577	1,558,536	700,501	1,104,149	14.2	14.4	111,332	49,471	4,490	3,444	29,578	27,109	197,197	87,030
Dry goods (general line)	182	222	867	457,242	206,983	569,532	13.0	15.1	36,360	18,051	67	124	9,822	11,377	68,967	39,928
Dry goods specialties, piece goods, notions	5,284	3,244	2,735	1,947,798	556,301	928,629	12.2	13.4	117,064	37,963	4,250	2,544	27,805	21,142	215,882	84,897
Piece goods converters	1,134	631	204	1,764,143	425,167	215,432	8.9	9.7	81,975	21,069	487	287	12,246	9,358	190,499	63,898
Furniture, home furnishings	3,813	2,214	1,750	1,314,945	373,464	494,777	16.6	17.2	118,362	33,372	2,742	1,448	32,187	18,817	163,240	70,838
Furniture (household, office)	1,173	433	521	379,730	61,188	126,846	19.9	20.8	43,160	6,322	814	237	11,547	3,791	45,772	9,507
Home furnishings, floor coverings	2,640	1,781	1,229	935,215	312,276	367,931	15.3	16.6	75,202	27,050	1,928	1,211	20,640	15,026	117,468	61,331
Paper and its products	4,044	2,898	2,297	1,901,747	574,973	704,388	15.5	17.2	179,649	56,490	2,401	1,693	49,067	31,912	194,829	74,566
Paper (exc. stationery and wallpaper)	2,904	2,102	1,645	1,688,542	507,699	606,936	13.9	16.0	144,259	46,894	1,734	1,247	37,221	24,932	161,033	64,245
Stationery, office supplies	880	515	427	180,867	46,551	66,592	26.6	24.0	30,001	6,376	565	330	10,063	4,806	27,731	5,932
Wallpaper	260	281	225	32,338	20,723	30,860	33.6	33.4	5,389	3,220	102	116	1,783	2,174	6,065	4,389
Farm products (raw materials)	2,594	2,086	3,400	6,903,993	1,628,706	3,697,456	3.6	6.9	90,860	37,871	2,024	1,569	24,568	27,712	465,422	284,679
Automotive	14,693	7,818	3,451	4,091,589	1,055,387	1,383,057	17.8	17.5	424,634	100,927	10,130	5,236	136,329	67,380	606,650	141,134
Automobiles, other motor vehicles	2,270	n.a.	n.a.	1,450,871	n.a.	n.a.	10.0	n.a.	79,398	n.a.	1,501	o.a.	24,234	n.a.	122,055	n.a.
Automotive equipment, tires and tubes	12,423	n.a.	n.a.	2,640,718	n.a.	n.a.	22.0	n.a.	345,236	n.a.	8,629	n.a.	112,095	n.a.	484,595	n.s.
Electrical goods	5,443	3,072	2,182	4,424,566	788,024	846,689	12.7	16.6	321,918	71,599	2,877	1,555	90,448	38,592	514,871	83,485
Electrical goods (general line)	540	455	863	1,521,874	300,377	367,901	10.2	13.4	92,550	23,635	33	49	26,305	12,012	180,193	26,988
Wiring supplies, construction materials, apparatus, and equipment	2,385	1,162	433	864,672	150,952	83,117	16.2	18.3	81,426	15,150	1,501	689	23,151	8,999	108,855	20,087
Electrical appliances, specialties	2,518	1,455	886	2,038,020	336,695	395,671	13.1	18.6	147,942	32,814	1,343	817	40,992	17,581	225,823	36,410
Hardware, plumbing, heating	5,901	3,568	2,953	3,826,957	971,975	1,212,738	15.4	18.4	361,684	102,030	3,138	1,643	102,740	62,715	626,816	209,776
Hardware	2,153	1,343	1,249	2,013,997	592,000	714,528	15.6	18.4	203,852	64,556	1,259	607	59,359	40,180	366,191	146,595
Plumbing, heating equipment, supplies	3,748	2,225	1,704	1,812,960	379,975	498,210	15.1	18.4	157,832	37,474	1,879	1,036	43,381	22,535	260,625	63,181
Lumber, construction materials	5,890	3,303	3,774	3,934,736	804,392	1,283,891	14.0	15.2	303,907	63,029	2,972	1,498	87,064	37,420	277,077	80,308
Lumber, millwork	3,312	1,670	1,688	2,793,620	487,610	772,446	10.8	12.8	168,222	32,070	1,713	808	47,269	18,188	197,596	46,629
Other construction materials	2,578	1,633	2,086	1,141,116	316,782	511,445	22.0	19.0	135,685	30,959	1,259	690	39,795	19,232	79,481	33,679
Machinery, equipment, supplies	21,430	11,270	6,988	6,731,372	1,440,371	1,268,760	18.0	20.0	673,944	157,193	13,480	6,532	189,617	89,779	944,111	236,155
Commercial machines, equipment	4,814	1,643	812	870,025	136,822	116,383	23.9	23.5	112,506	17,670	3,537	1,123	32,722	11,299	120,325	18,504
Construction machinery, equipment	936	404	252	786,561	96,556	56,171	16.5	20.1	74,349	10,525	344	144	17,832	5,059	132,060	15,902
Farm-dairy machinery, equipment	883	319	208	485,297	59,395	58,351	11.6	16.5	28,568	4,864	521	163	8,152	2,866	57,762	7,490
Industrial machinery, equipment, supplies	7,304	4,018	3,004	2,999,989	640,936	685,719	16.0	17.3	269,660	61,028	3,973	1,991	72,763	33,137	401,110	104,720
Professional equipment, supplies	2,596	1,634	952	571,154	172,855	135,188	25.6	28.8	88,750	29,635	1,480	766	29,198	17,972	90,834	32,833
Service establishment equipment, supplies	4,240	3,008	1,574	767,142	268,725	166,402	19.0	20.1	75,640	27,408	3,312	2,256	23,057	16,882	111,313	47,452
Transportation (exc. automotive) equipment, supplies	657	244	186	251,204	65,082	50,546	19.7	17.9	24,471	6,063	313	89	5,893	2,564	30,707	9,254

See footnotes at end of table.

Table 1 C.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948, 1939, AND 1929—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)			Sales, entire year (Thousand dollars)			Operating expenses (inc. pay roll), percent of sales		Pay roll, entire year (Thousand dollars)		Active proprietors* (Number)		Paid employees, workweek ended nearest Nov. 15 (Number)		Stocks on hand, end of year, at cost (Thousand dollars)	
	1948	1939	1929	1948	1939	1929	1948	1939	1948	1939	Nov. 1948	1939	1948	1939	1948	1939
Type by Kind of Business--Con.																
Merchant wholesalers—Con.																
Metals, metal work (exc. scrap)..	1,803	1,017	856	2,056,715	515,975	672,581	12.1	12.0	137,293	32,620	827	479	33,568	17,226	192,446	63,741
Iron, steel and products.....	1,545	853	580	1,551,841	304,440	278,023	13.7	16.6	116,112	27,137	725	409	28,516	14,607	156,207	46,544
Nonferrous metals, metal work..	258	164	276	504,874	211,535	394,558	7.2	5.2	21,181	5,483	102	70	5,052	2,619	36,239	17,197
Waste materials.....	7,717	6,059	3,919	2,699,300	656,000	474,453	11.9	14.7	167,546	46,040	7,410	5,956	59,817	46,423	103,078	57,201
Iron, steel scrap.....	3,054	1,869	600	1,699,428	334,136	207,759	9.6	12.7	85,058	18,949	2,744	1,741	27,981	17,802	52,608	22,808
Other scrap, waste materials...	4,663	4,190	3,319	999,872	321,864	266,694	15.6	16.8	82,488	27,091	4,666	4,215	31,836	28,621	50,470	34,393
Other merchant wholesalers.....	15,688	10,508	11,932	8,413,740	2,630,874	4,094,250	9.9	11.2	438,965	144,232	11,477	7,332	138,532	88,501	655,911	277,408
Amusement, sporting goods.....	2,226	1,128	581	566,754	124,479	90,239	17.2	20.2	50,044	12,322	1,742	800	16,094	8,030	71,398	19,847
Books, periodicals, newspapers.	1,601	866	421	459,950	168,572	127,546	18.0	18.2	51,837	17,388	1,040	497	22,449	12,635	28,049	9,300
Coal, coke.....	982	919	824	2,077,284	512,835	679,103	4.2	8.1	46,303	19,667	261	293	11,311	9,702	64,630	31,641
Farm supplies.....	1,658	1,477	1,158	1,271,599	333,844	589,695	9.0	13.6	58,936	19,784	1,146	1,075	20,734	14,431	89,965	44,587
Jewelry.....	3,391	1,805	1,666	799,012	234,054	355,086	15.1	17.6	62,943	19,741	3,183	1,554	16,506	10,170	156,782	56,172
Petroleum and products.....	1,196	1,275	3,114	750,220	196,734	723,968	8.6	12.8	30,807	11,525	705	817	8,822	6,799	34,060	10,408
Merchant wholesalers, miscellaneous products.....	4,634	3,038	4,168	2,488,921	1,060,356	1,528,613	10.6	8.0	138,095	43,805	3,400	2,286	42,616	26,734	211,027	105,453
Manufacturers' sales branches (with stocks), total.....	15,716	12,844	n.a.	29,229,717	9,610,329	n.a.	10.0	12.5	1,501,413	533,930	527	260	411,725	267,514	1,749,770	689,251
Groceries, confectionery, meats..	3,138	2,592	...	6,802,136	2,333,306	...	6.8	11.1	212,563	104,219	16	31	65,866	59,154	231,804	93,974
Confectionery.....	133	56	...	355,338	61,001	...	12.0	13.9	14,924	2,602	6	5	4,210	1,449	15,820	2,349
Meats, meat products.....	734	924	...	2,770,342	1,076,480	...	4.2	6.8	65,731	39,510	6	6	22,769	25,373	70,576	30,421
Other grocery, food specialties	2,271	1,612	...	3,676,456	1,195,825	...	8.3	14.9	131,908	62,107	4	20	38,887	32,332	145,408	61,204
Dairy, poultry products.....	707	610	...	880,074	199,200	...	13.4	17.2	60,977	11,321	12	3	17,682	6,554	32,932	11,313
Beer, wines, distilled spirits...	254	409	...	748,346	274,265	...	10.3	19.1	32,165	15,532	16	5	8,378	6,487	22,607	10,810
Beer, ale.....	196	320	...	219,775	81,587	...	17.3	22.3	22,106	6,787	10	2	6,276	3,433	3,513	2,068
Wines, distilled spirits.....	58	89	...	528,571	192,678	...	7.4	17.7	10,059	8,745	6	3	2,102	3,054	19,094	8,742
Drugs, chemicals, allied products.	1,426	900	...	2,328,669	758,232	...	13.0	18.2	125,270	51,432	12	13	31,725	22,879	147,892	63,531
Drugs, drug sundries.....	249	237	...	502,833	202,097	...	21.6	27.6	46,609	18,269	1	4	12,404	8,757	43,614	19,007
Industrial chemicals, explosives	478	334	...	1,472,119	381,767	...	8.7	12.3	48,002	18,168	8	2	10,512	6,838	62,824	23,916
Paints, varnishes.....	699	329	...	353,717	174,368	...	18.8	20.4	30,659	14,995	3	7	8,809	7,284	41,454	20,608
Tobacco and products (exc. leaf).	41	44	...	797,902	446,489	...	6.7	13.9	7,896	8,437	8	6	2,460	4,059	25,368	11,769
Dry goods, apparel.....	416	510	...	1,573,229	510,384	...	6.3	12.3	54,877	31,197	48	76	11,453	13,917	121,826	62,248
Clothing, furnishings, footwear	196	297	...	384,498	300,302	...	10.5	13.0	22,864	18,161	31	59	4,766	8,168	41,017	32,929
Dry goods, piece goods, notions.	220	213	...	1,188,731	210,082	...	4.9	11.2	32,013	13,036	17	17	6,687	5,749	80,809	29,319
Furniture, home furnishings.....	376	285	...	534,135	131,625	...	10.9	14.0	29,097	8,634	31	4	7,358	3,961	22,503	11,724
Furniture (household, office)..	217	121	...	170,008	26,221	...	16.0	15.3	13,511	2,321	15	...	3,285	1,219	7,922	1,979
Home furnishings, floor coverings.....	159	164	...	364,127	105,404	...	8.5	13.7	15,586	6,313	16	4	4,073	2,742	14,581	9,745
Paper and its products.....	305	317	...	192,386	177,454	...	15.6	16.5	18,165	12,183	13	1	5,118	6,173	20,475	14,361
Stationery, office supplies....	184	125	...	60,680	14,047	...	21.8	27.7	8,256	2,185	...	1	2,340	n.a.	6,591	1,320
Other paper products.....	121	192	...	131,706	163,407	...	12.8	15.5	9,909	9,998	13	...	2,778	n.a.	13,884	13,041
Automotive equipment, tires and tubes.....	700	n.a.	...	1,571,876	n.a.	...	10.8	...	91,097	n.a.	31	n.a.	29,603	n.a.	228,437	n.a.
Electrical goods.....	669	393	...	2,727,808	643,067	...	9.0	7.6	170,411	29,274	19	4	45,952	12,608	122,878	29,266
Wiring supplies, construction materials, apparatus, and equipment.....	453	313	...	2,516,717	619,721	...	9.0	7.2	160,425	26,823	13	2	42,984	11,399	102,659	26,549
Electrical appliances, specialties.....	216	80	...	211,091	23,346	...	9.3	19.8	9,986	2,451	6	2	2,968	1,209	20,219	2,717
Hardware, plumbing, heating.....	630	617	...	664,527	276,045	...	13.0	15.9	50,493	21,207	33	9	13,773	11,946	54,732	33,894
Hardware.....	110	98	...	78,050	24,412	...	17.1	19.9	8,150	2,728	9	...	1,609	1,495	7,964	3,461
Plumbing, heating equipment, supplies.....	520	519	...	586,477	251,633	...	12.5	15.5	42,343	18,479	24	9	12,169	10,451	46,768	30,433
Lumber, construction materials...	457	353	...	613,076	238,475	...	16.6	14.1	56,085	18,350	54	13	15,786	9,821	53,217	23,484
Lumber, millwork.....	118	74	...	130,829	33,603	...	11.6	16.9	7,036	2,068	21	10	1,786	1,314	19,915	8,073
Other construction materials...	339	279	...	482,247	204,872	...	18.0	13.6	49,049	16,282	33	3	14,000	8,507	33,302	15,411
Machinery, equipment, supplies...	4,847	3,623	...	4,401,264	1,044,245	...	14.0	19.3	390,724	114,373	158	50	99,976	57,785	344,309	145,442
Commercial machines, equipment.	1,759	1,017	...	740,048	150,763	...	32.4	33.6	176,388	33,317	30	19	41,559	17,194	50,186	14,825
Construction machinery, equipment.....	57	26	...	45,807	11,975	...	14.5	10.2	3,012	770	4	2	670	257	5,945	1,212
Farm-dairy machinery, equipment	285	328	...	1,299,152	290,972	...	6.0	15.6	45,368	22,632	10	...	13,828	12,394	112,645	51,075
Industrial machinery, equipment supplies.....	1,785	1,348	...	1,811,835	399,688	...	11.4	15.8	116,511	34,428	68	17	29,390	15,349	115,279	50,572
Professional equipment, supplies	595	570	...	147,522	75,352	...	25.5	26.9	23,954	11,525	12	12	8,094	6,882	22,649	9,742
Service establishment equipment, supplies.....	296	324	...	263,023	111,438	...	11.6	18.0	17,328	11,201	30	...	4,347	5,517	18,717	17,472
Transportation (exc. automotive) equipment, supplies.....	70	10	...	93,877	4,057	...	16.6	23.2	8,163	500	4	...	2,088	192	18,888	544
Metals, metal work (exc. scrap)..	502	481	...	1,165,376	469,922	...	8.5	8.2	50,500	19,492	13	2	13,233	10,025	107,943	52,412
Iron, steel and products.....	398	391	...	813,009	366,849	...	9.8	8.5	41,735	16,124	13	1	10,829	8,411	76,971	40,649
Nonferrous metals, metal work..	104	90	...	352,367	103,073	...	5.5	7.3	8,765	3,368	...	1	2,404	1,614	30,972	11,763
Other manufacturers' sales branches.....	1,248	627	...	4,228,913	n.a.	...	9.1	...	151,093	n.a.	63	n.a.	43,357	n.a.	212,847	n.a.
Amusement, sporting goods.....	173	119	...	283,129	94,315	...	13.0	12.2	20,154	6,250	9	2	6,500	3,570	29,857	8,632
Books, periodicals, newspapers.	75	62	...	74,643	30,871	...	34.6	36.8	9,790	5,300	10	10	3,782	2,591	7,333	6,711
Coal, coke.....	16	6	...	88,171	6,461	...	3.5	19.8	1,708	455	8	...	401	224	7,084	1,364
Farm supplies.....	188	122	...	204,463	52,472	...	9.2	13.7	8,499	2,723	3	6	2,480	1,444	7,939	2,957
Jewelry.....	37	31	...	51,110	53,478	...	20.4	7.6	5,693	2,183	6	1	1,250	943	5,042	3,303
Petroleum and products.....	27	56	...	24,180	21,262	...	11.6	21.6	1,619	2,236	3	...	404	885	1,996	2,466
Manufacturers' sales branches, miscellaneous products.....	732	231	...	3,503,217	n.a.	...	8.2	...	103,630	n.a.	24	n.a.	28,540	n.a.	153,596	n.a.

See footnotes at end of table.

Table 1 C.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948, 1939, AND 1929—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)			Sales, entire year (Thousand dollars)			Operating expenses (inc. pay roll), percent of sales		Pay roll, entire year (Thousand dollars)		Active proprietors * (Number)		Paid employees, workweek ended nearest Nov. 15 (Number)		Stocks on hand, end of year, at cost (Thousand dollars)	
	1948	1939	1929	1948	1939	1929	1948	1939	1948	1939	Nov. 1948	1939	1948	1939	1948	1939
Type by Kind of Business—Con.																
Manufacturers' sales offices (without stocks), total	8,052	5,082	n.a.	23,508,860	4,643,280	n.a.	4.3	6.9	420,241	131,949	254	125	89,890	47,574	...	...
Groceries, confectionery, meats	376	810	...	1,165,153	346,375	...	6.9	17.5	28,398	15,968	3	3	7,933	7,139	...	...
Confectionery	18	4	...	69,686	2,199	...	2.4	25.5	1,026	110	1	...	287	33	...	...
Meats, meat products	22	16	...	39,166	14,331	...	5.4	5.9	578	381	...	...	157	155	...	...
Other grocery, food specialties	336	790	...	1,056,301	329,845	...	7.2	17.9	26,794	15,477	2	3	7,489	7,001	...	...
Dairy, poultry products	16	75	...	74,049	21,682	...	7.8	10.2	1,965	548	1	3	581	270	...	...
Beer, wines, distilled spirits	101	89	...	982,848	132,530	...	5.6	13.4	14,038	4,541	3	...	2,894	1,636	...	...
Drugs, chemicals, allied products	444	235	...	1,297,271	299,150	...	10.9	17.0	46,394	14,173	1	13	12,264	5,137	...	...
Drugs, drug sundries	78	54	...	189,667	50,153	...	13.0	22.3	9,893	2,985	...	6	2,140	1,059	...	...
Industrial chemicals, explosives	291	124	...	974,573	219,256	...	10.3	15.0	30,789	8,906	1	7	8,728	3,253	...	...
Paints, varnishes	75	57	...	133,031	29,741	...	11.6	22.5	5,712	2,282	...	...	1,396	825	...	...
Tobacco and products (exc. leaf)	200	136	...	897,100	279,863	...	2.6	1.1	6,203	2,131	...	1	1,875	1,082	...	...
Dry goods, apparel	612	372	...	1,401,729	341,970	...	5.7	7.1	40,333	12,519	91	68	7,098	4,219	...	...
Clothing, furnishings, footwear	318	241	...	459,732	121,306	...	8.3	10.1	19,671	6,440	69	63	3,521	2,173	...	...
Dry goods, piece goods, notions	294	131	...	941,997	220,664	...	4.4	5.4	20,662	6,079	22	5	3,577	2,046	...	...
Furniture, home furnishings	320	131	...	363,769	67,840	...	5.6	10.1	10,211	2,878	17	12	2,092	982	...	...
Furniture (household, office)	51	25	...	19,120	4,399	...	8.1	18.0	907	383	12	...	170	150	...	...
Home furnishings, floor coverings	269	106	...	344,649	63,441	...	5.5	9.5	9,304	2,495	5	12	1,922	832	...	...
Paper and its products	768	309	...	1,211,165	187,434	...	6.1	5.5	43,506	6,442	7	1	8,408	2,016	...	...
Fine paper	25	29	...	58,752	29,794	...	4.0	3.7	1,172	594	1	...	172	170	...	...
Stationery, office supplies	338	93	...	139,321	12,085	...	20.5	11.5	23,402	1,140	2	...	4,545	422	...	...
Other paper products	405	187	...	1,013,092	145,555	...	4.3	5.3	18,932	4,708	4	1	3,691	1,424	...	...
Automotive equipment, tires and tubes	143	51	...	268,091	60,046	...	7.2	11.0	8,052	2,168	7	...	2,029	844	...	...
Electrical goods	657	252	...	1,646,670	217,758	...	2.5	4.7	20,164	5,475	4	3	3,873	1,738	...	...
Wiring supplies, construction materials, apparatus, and equipment	556	189	...	925,223	171,363	...	3.4	4.8	14,971	4,290	...	2	3,033	1,419	...	...
Electrical appliances, specialties	101	63	...	721,447	46,395	...	1.3	4.3	5,193	1,185	4	1	840	319	...	...
Hardware, plumbing, heating	438	265	...	537,222	57,877	...	4.8	12.1	13,083	3,494	10	3	2,968	1,378	...	...
Hardware	68	55	...	71,554	16,088	...	7.8	8.4	2,078	713	3	2	806	232	...	...
Plumbing, heating equipment supplies	370	210	...	465,668	41,789	...	4.4	13.5	11,005	2,781	7	1	2,162	1,146	...	...
Lumber, construction materials	423	334	...	1,079,366	260,790	...	7.7	10.6	30,205	12,777	17	4	6,544	4,449	...	...
Lumber, millwork	54	51	...	81,907	17,659	...	6.4	13.8	1,913	1,137	11	4	326	474	...	...
Other construction materials	369	283	...	997,459	243,131	...	7.8	10.3	28,292	11,640	6	...	6,218	3,975	...	...
Machinery, equipment, supplies	1,903	1,106	...	2,562,915	509,441	...	4.8	8.1	69,321	22,012	57	6	14,007	7,751	...	...
Commercial machines, equipment	380	242	...	84,027	22,115	...	23.3	15.7	14,568	2,309	14	1	3,103	1,199	...	...
Construction machinery, equipment	49	29	...	63,220	8,074	...	8.0	13.7	1,605	607	...	...	268	255	...	...
Farm-dairy machinery, equipment	17	2	...	210,828	42	...	3.9	21.4	3,281	5	...	...	737	2	...	...
Industrial machinery, equipment, supplies	1,255	652	...	1,915,550	344,337	...	4.3	8.0	44,392	14,679	26	4	8,847	4,911	...	...
Professional equipment, supplies	81	57	...	67,882	3,964	...	5.7	17.1	2,609	379	4	...	516	175	...	...
Service establishment equipment, supplies	57	56	...	22,641	20,442	...	6.0	11.7	862	1,320	6	1	180	523	...	...
Transportation (exc. automotive) equipment, supplies	64	68	...	198,767	110,467	...	1.9	5.8	2,004	2,713	7	...	356	686	...	...
Metals, metal work (exc. scrap)	947	530	...	6,254,806	1,647,674	...	2.3	2.1	49,050	19,077	15	...	9,732	6,022	...	...
Iron, steel and products	729	455	...	5,410,524	1,395,969	...	2.1	2.0	38,364	15,655	10	...	7,161	4,967	...	...
Nonferrous metals, metal work	218	75	...	844,282	251,705	...	3.4	2.5	10,686	3,422	5	...	2,571	1,055	...	...
Other manufacturers' sales offices	704	387	...	3,766,706	212,850	...	2.7	8.0	39,318	7,746	21	8	7,592	2,861	...	...
Amusement, sporting goods	64	29	...	138,637	13,749	...	5.3	12.8	3,412	858	4	...	643	301	...	...
Books, periodicals, newspapers	127	73	...	54,431	13,337	...	10.8	18.3	3,933	1,588	1	1	700	942	...	...
Coal, coke	64	5	...	361,539	16,199	...	2.2	2.8	3,464	245	...	...	677	58	...	...
Farm supplies	36	20	...	114,755	11,696	...	6.7	7.1	2,362	422	1	...	570	139	...	...
Jewelry	56	29	...	44,823	9,569	...	5.6	6.6	1,795	446	3	4	233	105	...	...
Manufacturers' sales offices, miscellaneous products	35[illegible]	231	...	3,052,521	148,300	...	2.4	7.4	24,352	4,187	12	3	4,769	1,316	...	...
Agents, brokers, total	24,361	21,083	18,467	34,610,092	11,779,499	14,517,239	2.6	2.8	350,148	162,692	21,820	18,603	101,650	92,522	68,829	88,724
Groceries, confectionery, meats	3,171	2,733	2,296	5,487,102	2,109,490	2,331,805	2.0	1.9	45,285	19,123	2,938	2,422	10,962	n.a.	9,002	12,638
Groceries, foods (exc. as specified)	2,883	2,514	1,961	4,740,299	1,966,086	2,139,340	2.1	1.9	42,354	17,974	2,639	2,224	10,258	n.a.	8,551	11,935
Confectionery	147	65	94	100,226	15,978	13,165	3.7	4.1	1,221	215	160	60	304	102	34	2
Fish, sea foods	58	70	111	32,460	11,811	34,030	4.3	6.2	616	362	49	53	165	196	376	73
Meats, meat products	83	84	130	614,117	115,615	145,270	0.6	1.2	1,094	572	90	85	235	279	41	628
Farm products (edible)	1,155	1,426	1,721	1,778,371	1,039,557	n.a.	3.0	3.6	25,069	17,850	933	1,113	7,440	n.a.	3,640	5,749
Dairy, poultry products	195	284	340	387,457	273,775	n.a.	1.5	3.0	2,523	3,577	161	178	786	n.a.	705	3,788
Fruits, vegetables (fresh)	960	1,142	1,381	1,390,914	765,782	n.a.	3.4	3.8	22,546	14,273	772	935	6,654	n.a	2,935	1,961
Beer, wines, distilled spirits	97	102	n.a.	64,187	30,051	n.a.	4.3	3.9	727	471	73	79	171	262	560	861
Beer, ale	17	19	n.a.	11,839	4,316	n.a.	5.4	3.7	124	60	14	21	36	...	136	11
Wines, distilled spirits	80	83	n.a.	52,348	25,735	n.a.	4.1	3.9	603	411	59	58	135	...	424	850
Drugs, chemicals, allied products	499	478	568	392,648	150,792	n.a.	4.5	5.3	7,281	4,032	368	356	1,625	1,772	1,427	1,519
Drugs, drug sundries	182	147	265	90,155	34,546	...	6.1	8.7	2,332	1,518	14[illegible]	114	642	792	191	392
Industrial chemicals, explosives	251	241	238	270,335	101,598	166,395	3.9	4.3	4,409	2,218	168	173	842	934	1,120	1,093
Paints, varnishes	66	90	65	32,158	14,648	12,591	4.2	4.2	540	296	54	69	141	46	116	34

See footnotes at end of table.

Table 1 C.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948, 1939, AND 1929—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)			Sales, entire year (Thousand dollars)			Operating expenses (inc. pay roll), percent of sales		Pay roll, entire year (Thousand dollars)		Active proprietors* (Number)		Paid employees, workweek ended nearest Nov. 15 (Number)		Stocks on hand, end of year, at cost (Thousand dollars)	
	1948	1939	1929	1948	1939	1929	1948[1]	1939	1948	1939	Nov. 1948	1939	1948	1939	1948	1939
Type by Kind of Business—Con.																
Agents, brokers—Continued																
Tobacco and products (exc. leaf).	19	25	32	5,520	16,135	4,202	3.9	3.6	54	207	20	32	20	78	21	124
Dry goods, apparel.....	3,293	2,906	2,141	5,497,838	2,092,200	2,119,502	3.2	2.5	63,214	29,340	3,090	2,791	12,117	11,357	8,143	6,447
Clothing, furnishings,footwear.	1,838	1,409	969	1,649,119	439,389	411,916	3.2	3.2	19,273	6,987	1,846	1,375	4,811	3,728	1,407	1,075
Dry goods (general line).....	392	27	167	625,591	219,694	273,869	2.3	1.0	4,660	1,474	360	24	1,196	713	358	105
Dry goods, specialties, piece goods, notions.....	1,063	1,470	1,005	3,223,128	1,433,117	1,433,717	3.3	2.6	39,281	20,879	884	1,392	6,110	6,916	6,378	5,267
Furniture, home furnishings.....	1,045	789	679	469,963	100,956	161,650	5.9	6.5	9,337	3,206	984	713	2,221	1,807	991	682
Furniture (household, office)..	484	259	311	204,345	35,424	77,073	6.4	7.4	3,964	1,328	460	240	896	728	329	332
Home furnishings, floor coverings.....	561	530	368	265,618	65,532	84,577	5.6	6.1	5,373	1,878	524	473	1,325	1,079	662	350
Paper and its products.....	407	470	336	251,077	98,607	99,384	4.2	5.1	3,904	2,694	340	362	878	1,132	512	777
Stationery, office supplies....	105	169	130	25,076	9,034	9,662	7.3	11.3	799	552	98	142	223	323	219	92
Other paper products.....	302	301	206	226,001	89,573	89,722	3.9	4.5	3,105	2,142	242	220	655	809	293	685
Farm products (raw materials)....	3,744	3,135	2,518	11,739,902	3,206,134	n.a.	1.2	1.7	58,287	26,568	3,705	3,376	35,492	n.a.	18,188	37,397
Automotive.....	556	331	393	459,614	121,426	123,187	4.8	3.0	8,167	1,856	489	289	1,823	862	802	648
Automobiles.....	62	31	20	86,535	16,965	9,878	2.2	2.8	791	282	57	13	252	169	233	72
Automotive equipment, tires and tubes.....	494	300	373	373,079	104,461	113,309	5.3	3.0	7,376	1,574	432	276	1,571	693	569	576
Electrical goods.....	1,312	837	711	683,553	130,532	n.a.	6.2	5.4	13,970	3,342	1,207	737	3,236	2,021	1,872	880
Wiring supplies, apparatus.....	945	384	n.a.	477,298	68,627	n.a.	6.4	5.5	10,204	1,831	867	321	2,307	957	1,494	344
Electrical appliances, specialties.....	367	453	n.a.	206,255	61,905	n.a.	5.7	5.3	3,766	1,511	340	416	929	1,064	378	536
Hardware, plumbing, heating.....	1,236	904	750	468,431	115,060	121,861	7.2	5.9	12,985	3,206	1,136	811	2,982	1,872	2,191	935
Hardware.....	497	392	344	227,178	61,860	71,633	6.2	4.7	4,782	1,365	470	361	1,168	784	487	309
Plumbing, heating equipment, supplies.....	739	512	406	241,253	53,200	50,228	8.2	7.3	8,203	1,841	666	450	1,814	1,088	1,704	626
Lumber, construction materials...	788	944	952	539,286	213,760	369,512	4.7	5.1	7,888	4,928	654	752	1,901	2,287	2,260	709
Lumber, millwork.....	528	538	482	432,518	164,629	280,706	4.1	4.4	4,786	3,118	439	429	1,073	1,348	1,768	374
Other construction materials...	260	406	470	106,768	49,131	88,806	7.0	7.4	3,102	1,810	215	323	828	939	492	335
Machinery, equipment, supplies...	3,365	3,061	2,355	1,422,424	441,608	468,668	6.6	8.9	38,669	19,373	2,841	2,521	8,525	9,264	7,966	6,520
Commercial machines, equipment.	339	664	347	75,938	46,009	34,524	8.5	23.5	3,068	7,158	302	439	956	3,686	868	2,849
Construction machinery, equipment.....	82	90	150	28,603	16,597	33,043	7.8	6.2	1,227	528	54	74	259	235	552	259
Farm-dairy machinery, equipment	64	71	49	28,993	5,056	7,877	5.7	10.2	814	268	48	67	176	157	353	90
Industrial machinery,equipment, supplies.....	2,191	1,632	1,411	827,266	236,197	264,332	7.8	6.8	26,480	8,305	1,867	1,418	5,639	3,821	4,951	2,575
Professional equipment,supplies	109	115	78	22,124	13,161	7,875	7.9	6.5	699	414	86	111	200	279	109	259
Service establishment equipment, supplies.....	380	295	156	258,169	88,748	39,753	4.0	3.4	3,606	1,519	344	265	757	648	866	303
Transportation (exc.automotive) equipment, supplies.....	200	194	164	181,331	35,840	81,264	4.0	6.7	2,775	1,181	140	147	538	438	267	185
Metals, metal work (exc. scrap)..	743	608	417	726,293	359,125	615,443	3.4	2.1	8,577	3,990	608	522	1,843	1,744	1,089	3,135
Iron, steel and products.....	638	484	319	542,949	215,644	237,063	3.9	2.8	7,171	3,098	522	418	1,578	1,386	899	2,447
Nonferrous metals, metal work..	105	124	98	183,344	143,481	378,380	1.9	1.1	1,406	892	86	104	265	358	190	688
Waste materials.....	90	121	78	200,562	74,181	73,255	3.5	4.1	3,227	1,152	50	82	557	356	532	1,266
Iron, steel scrap.....	50	51	42	164,613	50,736	49,010	3.2	4.4	2,313	818	34	25	348	222	461	553
Other scrap, waste materials...	40	70	36	35,949	23,445	24,245	4.9	3.3	914	334	16	57	209	134	71	713
Other agents, brokers.....	2,841	2,213	2,520	4,423,321	1,479,885	n.a.	2.6	3.0	43,507	21,354	2,384	1,645	9,857	n.a.	9,633	8,437
Amusement, sporting goods.....	336	181	161	149,937	19,613	32,009	6.4	7.0	3,305	578	316	166	762	311	420	360
Books, periodicals, newspapers.	118	79	83	57,782	18,299	29,518	11.6	10.7	2,839	917	112	62	989	617	160	40
Coal, coke.....	201	305	433	655,757	404,269	362,558	2.9	4.4	7,247	8,265	80	77	1,289	2,794	428	3,010
Farm supplies.....	220	202	260	457,339	108,973	165,223	1.6	2.4	3,316	1,374	173	145	776	n.a.	1,309	337
Jewelry.....	369	210	175	121,966	18,737	24,521	4.2	4.9	854	320	389	204	237	159	3,210	221
Petroleum and products.....	124	146	152	373,605	91,930	55,083	1.9	2.8	2,432	1,128	74	88	401	394	173	78
Agents and brokers, miscellaneous products.....	1,473	1,090	1,256	2,606,935	818,064	n.a.	2.2	2.1	23,514	8,772	1,240	903	5,403	3,920	3,933	4,391
Assemblers (mainly farm products), total.....	19,268	28,931	34,143	10,957,893	2,509,632	4,452,099	6.1	9.3	308,683	106,586	10,114	19,493	159,068	149,180	432,367	213,119
Fish, sea foods.....	591	580	17	118,225	30,371	694	23.5	28.1	14,347	4,440	501	631	12,364	11,407	3,859	1,285
Other grocery, food specialties..	253	230	246	206,617	38,037	30,701	13.4	13.5	12,920	2,351	125	167	11,576	n.a.	21,430	6,541
Dairy, poultry products.....	3,939	9,091	5,617	1,618,011	446,168	558,891	7.1	9.4	51,525	17,604	2,756	7,567	23,977	n.a.	36,277	6,342
Fruits, vegetables (fresh).....	2,137	2,902	3,809	1,102,832	393,459	603,182	23.0	23.3	121,800	43,752	1,352	1,877	64,848	n.a.	33,777	12,916
Farm products (raw materials)....	11,939	15,595	23,811	7,756,809	1,563,840	3,215,760	2.9	5.3	101,172	36,766	5,114	8,776	43,371	n.a.	326,753	181,842
Farm supplies.....	384	478	407	151,167	34,418	35,297	9.3	10.0	6,630	1,381	246	444	2,755	n.a.	9,809	3,777
Assemblers, miscellaneous products.....	25	55	236	4,232	3,339	7,574	13.9	13.4	289	292	20	31	177	238	462	416

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
[1] Entries for agents and brokers represent brokerage or commission received as a percent of sales entire year.

Table 1.D.—WHOLESALE ESTABLISHMENTS—GEOGRAPHIC DIVISION AND STATE: 1948, 1939, AND 1929

ESTABLISHMENTS, SALES, PAY ROLL, PERSONNEL, AND STOCKS

Geographic division and State	Establishments (Number)			Sales, entire year (Thousand dollars)			Pay roll, entire year (Thousand dollars)			Active proprietors* (Number)		Paid employees, workweek ended nearest Nov. 15 (Number)		Stocks on hand, end of year, at cost (Thousand dollars)		
	1948	1939	1929	1948	1939	1929	1948	1939	1929	Nov. 1948	1939	1948	1939	1948	1939	1929
United States, total	243,366	199,726	[1]168,262	188,688,801	54,888,480	[1]66,739,607	7,990,713	2,589,876	[1]2,941,698	163,490	133,466	2,382,789	1,605,347	10,167,005	3,847,552	[1]5,042,641
New England	13,123	10,064	9,721	9,341,451	3,149,541	3,988,607	461,899	166,488	202,367	6,603	5,461	136,339	95,342	608,506	236,639	318,635
Maine	927	1,032	986	490,529	165,848	175,853	27,136	10,135	11,202	424	608	9,616	7,454	43,619	18,132	22,973
New Hampshire	518	363	325	188,998	64,263	60,500	11,291	3,735	3,667	260	198	4,037	2,570	14,499	5,184	6,231
Vermont	393	383	308	168,216	57,112	57,393	9,206	3,434	2,899	206	209	3,141	2,364	15,411	5,140	5,432
Massachusetts	7,788	5,932	6,015	6,396,231	2,214,403	2,935,089	290,915	110,681	142,828	3,791	3,183	81,884	59,235	367,208	153,785	214,210
Rhode Island	1,136	761	734	722,552	238,989	275,357	35,210	12,433	14,534	679	455	11,103	7,624	56,050	20,975	22,805
Connecticut	2,361	1,593	1,353	1,374,925	408,926	484,415	88,141	26,070	27,237	1,243	808	26,558	16,095	111,719	33,423	46,984
Middle Atlantic	64,046	45,179	37,913	57,747,882	18,807,570	22,606,845	2,355,318	854,708	945,512	44,525	30,122	610,213	434,059	2,808,883	1,172,326	1,603,266
New York	43,786	30,255	25,110	43,140,120	14,452,737	17,072,380	1,651,425	625,440	677,590	29,358	19,541	397,720	297,738	2,032,869	894,396	1,236,942
New Jersey	5,695	3,523	2,334	3,596,934	1,032,078	935,521	204,040	62,044	54,648	3,794	1,928	58,812	36,089	233,725	74,123	67,615
Pennsylvania	14,565	11,401	10,469	11,010,828	3,322,755	4,598,944	499,853	167,224	213,274	11,373	8,653	153,681	100,232	542,289	203,807	298,709
East North Central	47,412	40,504	31,973	40,345,543	11,164,583	13,401,820	1,697,848	529,755	673,206	31,131	26,815	474,769	310,585	1,805,614	642,468	882,170
Ohio	11,099	9,545	8,005	9,468,871	2,606,812	2,910,629	421,175	130,311	150,293	6,652	6,017	120,922	76,788	426,219	149,298	191,342
Indiana	5,325	4,821	3,726	3,227,141	842,092	888,816	144,878	42,357	42,531	3,586	3,356	45,056	28,761	182,159	57,912	60,212
Illinois	17,454	14,468	11,534	18,136,506	4,977,030	6,660,084	689,689	226,544	336,877	11,983	9,552	182,512	124,835	679,769	256,362	410,039
Michigan	8,434	6,891	5,222	6,683,754	1,918,154	2,018,328	304,771	88,318	93,411	5,878	4,874	84,766	53,308	326,746	105,680	113,976
Wisconsin	5,100	4,779	3,486	2,829,271	820,495	923,963	137,335	42,225	50,094	3,032	3,016	41,513	26,893	190,721	73,216	106,601
West North Central	31,814	33,039	28,591	21,988,833	5,769,120	8,442,430	719,554	246,805	321,140	20,631	21,835	238,499	168,504	1,099,917	445,881	615,524
Minnesota	6,075	6,433	5,243	5,026,505	1,448,297	1,667,535	166,428	59,660	62,428	3,632	4,075	53,355	38,308	273,157	130,109	151,304
Iowa	5,980	5,790	4,936	3,361,733	787,208	1,040,840	99,434	31,690	40,541	4,418	4,306	35,028	24,281	137,735	47,836	68,555
Missouri	7,846	7,608	6,621	7,420,888	2,238,054	3,296,777	281,276	104,138	142,963	5,341	5,198	87,016	64,055	365,582	156,135	238,139
North Dakota	2,261	2,682	2,618	939,420	170,252	261,131	24,785	7,195	9,935	1,021	1,300	8,916	6,335	74,013	22,604	24,418
South Dakota	1,829	2,020	1,972	791,608	133,139	236,095	21,306	5,593	8,614	1,014	1,100	8,038	4,957	40,884	12,139	16,810
Nebraska	3,183	3,378	2,886	2,354,449	564,601	1,053,441	64,866	20,378	28,047	2,072	2,338	23,178	15,419	98,097	35,402	58,442
Kansas	4,640	5,128	4,315	2,094,230	427,569	886,611	61,459	18,151	28,612	3,133	3,518	22,968	15,149	110,449	41,656	57,856
South Atlantic	22,430	17,341	15,556	16,287,633	4,537,886	4,473,555	739,175	219,519	196,090	14,060	11,722	264,516	197,506	969,274	360,363	352,937
Delaware	370	316	286	483,721	157,474	118,087	17,734	6,018	3,778	217	189	5,153	2,962	23,077	4,562	10,514
Maryland	3,076	2,461	2,192	2,057,749	688,138	711,372	99,943	33,260	32,750	2,130	1,904	33,639	25,178	121,668	41,466	48,808
District of Columbia	1,114	735	478	1,242,601	338,233	216,791	62,327	17,616	12,102	585	437	17,106	10,087	50,815	17,980	12,336
Virginia	3,000	2,426	2,331	2,033,470	626,477	621,139	99,126	33,810	29,575	1,856	1,489	39,625	33,008	132,280	75,091	77,714
West Virginia	1,737	1,423	1,127	1,076,754	284,119	341,433	56,356	17,143	19,216	849	754	17,744	11,830	71,919	26,277	29,258
North Carolina	3,962	2,842	2,403	3,129,686	826,694	695,118	107,716	33,367	25,679	2,617	2,068	43,541	43,635	193,418	85,134	63,226
South Carolina	1,609	1,447	1,539	1,008,042	297,078	333,528	37,337	9,979	10,535	1,056	1,101	13,848	8,874	55,239	16,295	17,524
Georgia	3,844	3,009	3,159	3,264,294	797,580	992,009	133,260	34,069	36,184	2,516	2,086	44,004	24,849	175,504	52,904	61,328
Florida	3,718	2,682	2,041	1,991,316	522,093	444,078	125,376	34,257	26,271	2,234	1,694	49,856	37,083	145,354	40,654	32,229
East South Central	10,318	8,154	7,711	7,897,253	1,957,572	2,495,203	295,360	81,299	94,159	7,686	6,278	108,104	62,363	488,047	196,687	234,492
Kentucky	2,456	2,168	2,024	1,784,338	463,769	500,389	74,471	23,572	25,872	1,854	1,672	26,690	17,302	104,626	67,544	99,196
Tennessee	3,529	2,634	2,238	3,477,171	835,369	1,043,463	114,985	30,867	34,216	2,469	1,910	40,726	23,343	213,904	68,198	67,510
Alabama	2,597	1,934	1,737	1,677,829	413,607	566,403	73,785	18,737	23,551	2,027	1,565	26,991	14,494	102,602	34,612	43,731
Mississippi	1,736	1,418	1,712	957,915	244,827	384,948	32,119	8,123	10,520	1,336	1,131	13,697	7,224	66,915	26,333	24,055
West South Central	20,441	18,380	17,480	13,005,080	3,425,977	4,726,740	548,609	147,803	166,483	14,490	13,257	193,000	117,137	884,158	310,935	385,584
Arkansas	2,147	1,782	2,045	851,613	248,643	366,510	35,808	9,604	11,949	1,647	1,466	14,705	8,045	60,451	20,623	28,849
Louisiana	3,068	2,360	1,711	2,227,058	698,804	828,056	103,918	31,787	28,900	2,007	1,419	36,187	24,013	165,523	65,070	58,718
Oklahoma	3,668	3,985	4,155	1,729,240	458,709	766,817	72,717	21,198	30,425	2,540	2,767	25,188	16,011	109,907	35,742	60,594
Texas	11,558	10,253	9,569	8,197,169	2,019,821	2,765,357	336,166	85,214	95,209	8,296	7,605	116,920	69,068	548,277	189,500	237,423
Mountain	8,615	7,259	5,743	4,270,113	1,080,863	1,167,413	200,899	53,077	54,777	5,644	4,598	70,246	39,292	304,759	88,929	104,720
Montana	1,396	1,333	1,243	587,330	130,334	158,227	21,779	6,105	6,979	657	596	7,470	4,252	49,770	15,985	19,026
Idaho	1,147	988	673	415,822	105,496	97,157	19,561	5,282	4,479	734	605	8,999	5,819	26,960	9,449	10,918
Wyoming	463	397	283	153,477	37,031	34,661	6,144	1,671	1,855	339	312	2,223	1,204	14,290	3,654	4,215
Colorado	2,650	2,274	2,056	1,628,603	431,118	536,353	75,028	19,920	23,520	1,826	1,572	25,483	14,211	97,063	27,561	37,435
New Mexico	718	542	315	259,969	66,387	53,143	12,452	3,197	2,313	566	414	4,508	2,522	26,280	7,752	4,744
Arizona	864	605	356	420,481	96,426	97,024	24,023	5,614	5,407	605	390	8,087	3,824	29,938	7,729	9,377
Utah	1,123	945	721	724,933	190,840	177,130	37,298	9,994	9,347	726	601	12,150	6,693	53,059	14,694	17,681
Nevada	254	175	96	79,498	23,231	13,718	4,614	1,294	877	191	108	1,326	767	7,399	2,105	1,324
Pacific	25,167	19,806	13,664	17,805,013	4,995,368	5,456,553	972,051	290,422	290,139	18,720	13,378	287,103	180,559	1,197,847	393,324	546,893
Washington	4,147	3,565	2,572	2,643,174	762,974	955,070	145,511	44,116	50,537	2,734	1,817	45,658	28,780	188,998	59,509	79,330
Oregon	2,561	1,916	1,437	1,891,251	437,954	465,196	94,418	24,315	24,056	1,649	1,019	29,314	15,696	141,162	38,341	40,580
California	18,459	14,325	9,655	13,270,588	3,794,440	4,036,287	732,122	221,991	215,546	14,337	10,542	212,131	136,083	867,687	295,474	426,983

* Proprietors of unincorporated businesses.

[1] To avoid disclosures, where scope changes involved only one or two establishments, adjustments were not made at the State and geographic division levels. Hence, figures will not add to United States totals.

Table 1 E.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	Paid employees, workweek ended nearest — July 15 (Number)	Paid employees, workweek ended nearest — Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	Pay roll, workweek ended nearest — July 15 (Dollars)	Pay roll, workweek ended nearest — Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
United States, total	243,366	188,[illegible]88,801	n.a.	n.a.	7,990,713	163,490	2,284,794	2,339,139	2,382,789	143,157,318	148,783,558	153,223,967	10,167,005
Type of Operation													
Merchant wholesalers, total	146,518	79,766,589	9,286,353	11.6	5,064,381	106,823	1,448,231	1,492,333	1,507,990	89,147,584	93,342,186	95,651,971	7,206,834
Service wholesalers (domestic market):													
Wholesale merchants, jobbers	133,121	64,467,297	8,056,110	12.5	4,431,730	99,978	1,297,449	1,340,469	1,354,135	78,199,301	82,191,060	84,246,177	5,941,417
Converters (textile)	1,136	1,766,279	157,708	8.9	82,057	487	11,677	11,769	12,254	1,387,335	1,355,341	1,384,313	189,632
Industrial distributors	1,948	2,814,459	396,544	14.1	255,469	278	70,195	71,309	71,169	4,458,495	4,614,254	4,741,934	461,295
Foreign trade merchants:													
Exporters	3,596	3,906,484	297,668	7.6	112,044	1,772	26,141	25,116	25,707	1,949,491	1,931,285	1,940,116	236,880
Importers	2,203	2,817,100	177,021	6.3	80,206	1,374	16,321	16,379	17,155	1,345,656	1,351,356	1,417,621	278,726
Limited-function wholesalers:													
Cash-carry wholesalers	1,142	364,219	17,997	4.9	8,358	705	3,150	3,267	3,322	150,786	156,530	160,349	22,924
Drop or direct-mill shippers	1,769	2,781,999	122,275	4.4	59,859	892	11,510	11,997	11,906	1,028,219	1,077,286	1,080,138	6,670
Wagon, truck distributors	1,343	181,256	26,303	14.5	12,575	1,332	4,729	4,937	5,089	238,997	253,181	262,597	3,986
Retailer-cooperative warehouses	260	667,496	34,727	5.2	22,083	5	7,059	7,090	7,253	389,304	411,903	418,726	65,304
Manufacturers' sales branches, offices, total	23,768	52,738,577	3,930,431	7.4	1,921,654	781	495,866	503,770	501,615	35,857,733	36,410,141	37,243,640	1,749,770
Sales branches (with stocks)	15,716	29,229,717	2,909,299	10.0	1,501,413	527	408,912	415,259	411,725	28,212,841	28,646,106	29,131,751	1,749,770
Sales offices (without stocks)	8,052	23,508,860	1,021,132	4.3	420,241	254	86,954	88,511	89,890	7,644,892	7,764,035	8,111,889	...
Petroleum bulk stations, terminals, total	29,451	10,615,650	956,074	9.0	345,847	23,952	111,812	111,053	112,466	6,486,011	6,646,405	6,840,356	709,205
Independent bulk stations	7,417	1,814,677	206,666	11.4	83,522	6,465	29,695	29,462	30,429	1,568,231	1,583,356	1,641,050	87,388
Commission stations	16,292	2,572,570	202,426	7.9	50,096	16,111	21,339	21,554	21,515	971,229	992,951	1,002,096	19,463
Salary, salary-commission stations	3,937	3,606,394	435,778	12.1	135,663	1,288	46,355	46,021	38,702	3,037,508	3,168,112	2,704,854	472,922
Cooperative bulk stations	1,061	171,569	20,470	11.9	11,910	29	4,163	4,203	4,169	221,594	240,694	233,853	13,525
Distributing terminals	744	2,450,440	90,734	3.7	64,656	59	10,260	9,813	17,651	687,449	661,292	1,258,503	115,907
Agents, brokers, total	24,361	34,610,092	894,395	2.6	350,148	21,820	90,146	92,799	101,650	6,096,782	6,389,461	6,761,190	68,829
Auction companies	1,728	2,879,415	63,508	2.2	24,938	1,777	15,335	17,069	22,793	348,646	488,955	679,925	2,527
Brokers (merchandise):													
Representing sellers	5,042	8,734,577	162,552	1.9	61,316	4,678	13,962	14,379	14,462	1,063,775	1,109,721	1,117,935	15,116
Representing buyers	770	1,123,346	20,839	1.8	7,385	715	1,682	1,853	1,817	128,770	134,601	137,416	2,927
Commission merchants	2,403	7,544,234	99,987	1.3	49,303	2,243	14,647	14,616	15,184	871,499	894,778	913,160	13,404
Export agents	1,135	1,200,502	48,187	4.0	21,896	697	5,349	4,910	6,685	380,747	375,762	421,700	6,399
Import agents	308	707,226	15,459	2.2	4,912	191	1,056	1,075	1,078	84,875	86,833	88,057	3,570
Manufacturers' agents:													
With stocks	1,423	633,750	44,931	7.1	25,510	1,191	5,833	6,009	6,076	452,457	473,834	485,420	12,919
Without stocks	7,625	3,575,484	203,312	5.7	59,674	7,283	13,101	13,472	13,679	1,071,488	1,116,686	1,154,522	...
Selling agents	3,517	5,135,198	199,914	3.9	73,170	2,875	13,217	13,387	13,644	1,282,247	1,286,659	1,321,766	8,316
Purchasing agents, resident buyers	213	1,737,522	22,484	1.3	14,493	164	3,688	3,741	3,772	266,543	274,239	282,399	854
Cooperative buying agencies	23	83,383	1,917	2.3	858	5	166	168	176	18,599	18,695	19,359	366
Cooperative sales agencies	174	1,255,455	11,305	0.9	6,693	1	2,110	2,120	2,284	127,136	128,698	139,531	2,431
Assemblers (mainly farm products), total	19,268	10,957,893	664,405	6.1	308,683	10,114	138,739	139,184	159,068	5,569,208	5,995,365	6,726,810	432,367
Assemblers (dealing on own account)	5,156	2,312,596	99,083	4.3	38,957	4,318	18,292	18,265	22,374	672,589	705,218	869,998	72,479
Commission buyers	1,387	1,599,092	23,542	1.5	9,327	1,253	4,377	4,397	4,346	173,119	175,580	182,841	9,333
Cooperative marketing associations	1,131	1,843,689	171,043	9.3	81,572	31	35,107	36,675	38,212	1,520,483	1,652,987	1,748,798	121,323
Cream stations	1,212	289,146	20,639	7.1	8,734	574	3,891	4,228	3,959	166,540	182,105	171,268	1,772
Country grain elevators:													
Independent	2,618	1,126,773	48,270	4.3	21,553	2,014	8,182	9,217	8,997	370,255	432,215	411,602	51,797
Line	3,309	1,277,461	47,202	3.7	24,163	348	9,265	11,136	9,711	410,068	492,398	434,640	64,589
Cooperative	2,481	1,697,764	50,395	3.0	26,256	38	9,694	10,884	10,125	483,156	561,025	510,270	79,572
Packers, shippers	1,974	811,372	204,231	25.2	98,121	1,538	49,931	44,382	61,344	1,772,998	1,793,837	2,397,393	31,502
Type by Kind of Business													
Merchant wholesalers, total	146,518	79,766,589	9,286,353	11.6	5,064,381	106,823	1,448,231	1,492,333	1,507,990	89,147,584	93,342,186	95,651,971	7,206,834
Groceries, confectionery, meats:													
Groceries (general line)	4,265	5,799,121	471,707	8.1	285,414	2,091	93,261	94,434	94,434	5,102,458	5,302,279	5,392,727	598,773
Not sponsoring cooperative voluntary groups	2,963	3,378,567	294,027	8.7	174,773	1,839	58,603	59,477	59,541	3,156,093	3,253,857	3,308,364	354,853
Voluntary group wholesalers	635	1,633,954	135,673	8.3	85,413	163	27,022	27,244	26,941	1,505,784	1,583,770	1,607,433	172,136
Retailer-cooperative warehouses	211	582,340	26,939	4.6	16,722	1	5,218	5,269	5,421	294,030	312,702	321,683	54,182
Cash-carry depots	405	146,829	7,158	4.9	3,565	50	1,194	1,206	1,282	61,934	62,808	66,783	10,753
Institutional wholesalers	51	57,431	7,910	13.8	4,941	38	1,224	1,238	1,249	84,617	89,142	88,464	6,849
Confectionery	2,077	377,047	44,837	11.9	24,438	2,004	8,807	8,814	9,609	449,687	441,916	493,017	25,086
Fish, sea foods	1,233	393,662	61,361	15.6	30,070	1,138	10,177	10,397	11,167	545,980	571,092	594,595	16,274
Meats, meat products	3,507	1,999,476	149,139	7.4	82,098	3,500	23,449	24,287	25,127	1,448,129	1,536,462	1,607,280	34,034
Other grocery, food specialties	6,263	2,787,412	270,959	9.7	127,022	5,056	39,908	40,966	42,510	2,274,638	2,361,495	2,464,192	216,037
Canned foods	1,138	408,505	42,773	10.5	18,965	1,029	6,420	6,354	6,642	358,825	358,460	377,587	44,002
Coffee, tea, spices	573	590,961	44,317	7.5	19,923	399	5,630	5,622	5,729	341,232	339,575	359,588	53,260
Dried fruits, nuts	150	67,050	6,824	10.2	2,838	140	935	890	1,504	42,120	41,214	63,188	6,821
Flour	294	156,641	13,287	8.5	5,135	202	1,628	1,645	1,614	92,387	94,959	95,844	5,828
Frosted, frozen foods	447	239,630	34,208	14.3	16,586	238	5,084	5,397	5,559	293,970	319,829	337,947	24,662
Miscellaneous grocery specialties	3,661	1,324,645	129,550	7.8	63,575	3,048	20,211	21,058	21,462	1,146,104	1,207,458	1,230,038	81,464
Farm products (edible):													
Dairy, poultry products	6,668	4,278,748	555,073	13.0	305,494	5,823	98,329	105,008	103,476	5,613,076	6,048,449	6,014,543	92,119
Fruits, vegetables (fresh)	6,871	3,222,193	317,416	9.8	158,057	7,637	50,822	52,316	52,457	2,819,918	3,013,430	2,964,884	52,405
Beer, wines, distilled spirits:													
Beer, ale	5,668	1,550,562	220,603	14.2	106,498	4,826	32,258	36,202	34,467	1,823,654	2,168,431	2,028,303	70,229
Wines, distilled spirits	1,527	2,519,167	224,153	8.9	117,864	596	27,806	27,747	29,170	2,052,049	2,096,771	2,304,663	304,516

See footnotes at end of table.

Table 1 E.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948—Con.

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Drugs, chemicals, allied products:													
Drugs (general line)	303	848,870	100,834	11.9	65,836	37	21,894	22,030	22,127	1,187,132	1,225,659	1,251,532	117,360
Drugs, drug sundries (specialty lines)	1,902	521,476	116,738	22.4	46,810	1,338	14,143	14,187	14,683	846,185	859,685	922,068	61,283
Proprietary medicines, toiletries	802	207,069	61,684	29.8	25,144	556	7,506	7,469	7,768	452,894	456,753	507,887	24,617
Retailer cooperatives-specialty lines	17	6,551	607	9.3	374	1	137	138	138	6,743	6,922	7,154	1,425
Drug sundries	1,083	307,856	54,447	17.7	21,292	781	6,500	6,580	6,777	386,548	396,010	407,027	35,241
Industrial chemicals, explosives	1,189	690,019	92,288	13.4	45,839	518	10,806	10,854	10,696	823,400	832,714	824,155	51,078
Paints, varnishes	1,277	221,861	50,042	22.6	27,992	744	8,111	8,451	8,536	484,344	513,786	522,325	34,896
With glass, wallpaper	516	108,041	25,811	23.9	15,000	260	4,459	4,657	4,741	252,556	269,313	275,999	19,765
Without glass, wallpaper	761	113,820	24,231	21.3	12,992	484	3,652	3,794	3,795	231,788	244,473	246,326	15,131
Tobacco and products (except leaf)	3,019	2,529,576	131,184	5.2	75,456	2,743	25,385	26,112	26,143	1,359,168	1,411,052	1,427,348	115,748
Dry goods, apparel:													
Clothing, furnishings, footwear	5,133	1,558,536	220,576	14.2	111,332	4,490	28,900	28,055	29,578	1,975,116	1,931,125	2,050,453	197,197
Clothing, furnishings (general line)	379	179,233	24,725	13.8	13,146	371	3,763	3,586	3,778	237,542	226,323	240,788	25,064
Men's, boys' clothing, furnishings	1,454	402,531	57,252	14.2	29,634	1,253	7,968	7,753	8,094	538,845	527,526	554,801	55,448
Women's, children's clothing, furnishings	1,435	424,697	64,866	15.3	32,447	1,197	7,754	7,548	8,223	554,658	546,514	596,630	39,506
Furs (dressed), fur clothing	544	155,052	16,649	10.7	7,155	528	1,567	1,701	1,766	123,740	138,305	142,208	29,666
Millinery, millinery supplies	475	102,796	18,636	18.1	9,590	408	2,914	2,617	2,792	182,861	167,280	178,230	11,087
Shoes, other footwear	645	250,294	33,434	13.4	17,195	524	4,269	4,181	4,233	296,698	284,069	296,073	30,300
Work clothing	201	43,933	5,014	11.4	2,165	209	665	669	692	40,772	41,108	41,723	6,126
Dry goods (general line)	182	457,242	59,456	13.0	36,360	67	9,732	9,765	9,822	653,292	654,882	677,468	68,967
Dry goods specialties, piece goods, notions	5,284	1,947,798	236,716	12.2	117,064	4,250	27,300	27,006	27,805	2,078,864	2,050,249	2,134,495	215,882
Hosiery, underwear	702	208,443	22,619	10.8	11,271	618	3,144	3,097	3,268	207,127	200,724	217,433	17,399
Piece goods (jobbers)	2,441	1,133,056	115,197	10.2	53,177	1,756	11,123	11,012	11,078	916,931	915,394	914,031	114,496
Other dry goods, notions	2,141	606,299	98,900	16.3	52,616	1,876	13,033	12,897	13,459	954,806	934,131	1,003,031	83,987
Piece goods converters	1,134	1,764,143	157,546	8.9	81,975	487	11,669	11,766	12,246	1,385,571	1,353,803	1,382,511	190,499
Furniture, home furnishings:													
Furniture (household, office)	1,173	379,730	75,568	19.9	43,160	814	11,259	11,073	11,547	770,635	755,427	813,595	45,772
Household furniture	605	245,026	40,019	16.3	21,847	424	5,345	5,261	5,606	388,769	379,371	427,678	24,476
Office furniture	568	134,704	35,549	26.4	21,313	390	5,914	5,812	5,941	381,866	376,056	385,917	21,296
Home furnishings, floor coverings	2,640	935,215	143,060	15.3	75,202	1,928	19,630	19,701	20,640	1,288,253	1,331,386	1,411,943	117,468
China, glassware, crockery	537	116,[illegible]	25,314	21.6	13,214	450	3,569	3,582	3,784	226,801	234,491	244,377	18,299
Floor coverings	649	416,112	49,853	12.0	28,357	366	6,325	6,490	6,715	460,287	486,987	515,524	58,343
Antiques	271	13,208	3,334	25.2	1,423	262	414	393	423	25,355	26,290	28,123	4,530
Miscellaneous home furnishings	1,183	389,011	64,559	16.6	32,208	850	9,322	9,236	9,718	575,810	583,618	623,919	36,296
Paper and its products:													
Wrapping paper, twine	516	296,928	48,338	16.3	31,156	306	7,849	8,019	8,156	559,704	562,743	579,071	35,093
Fine paper	447	462,359	62,686	13.6	39,993	116	9,072	9,012	9,197	721,035	709,358	742,006	44,436
Stationery, office supplies	880	180,867	48,154	26.6	30,001	565	9,248	9,317	10,063	538,679	547,498	588,854	27,731
Wallpaper	260	32,338	10,883	33.6	5,389	102	1,739	1,641	1,783	91,783	88,144	98,814	6,065
Miscellaneous paper products	1,941	929,255	124,400	13.4	73,110	1,312	19,277	19,342	19,868	1,319,830	1,340,218	1,374,189	81,504
Farm products (raw materials):													
Cotton	325	1,768,332	78,832	4.4	16,995	320	3,346	3,295	3,381	244,119	239,078	250,579	161,198
Grain	391	3,022,406	64,975	2.1	29,358	145	7,405	8,174	8,084	467,901	543,781	570,985	128,326
Hides, skins, raw furs	858	504,212	29,696	5.9	12,997	735	3,349	3,243	3,318	225,734	220,646	226,605	50,952
Livestock (except horses, mules)	413	491,306	9,026	1.8	2,707	428	771	749	800	46,896	47,021	51,025	4,486
Tobacco (leaf)	148	225,576	21,528	9.5	10,182	76	4,470	2,095	5,584	174,369	115,884	200,339	27,574
Wool, mohair	271	513,313	25,149	4.9	11,920	191	1,911	2,124	1,918	170,580	186,956	173,947	63,887
Miscellaneous inedible farm products	188	378,848	16,310	4.3	6,701	129	1,358	1,388	1,483	109,904	111,031	117,297	28,999
Automotive:													
Automobiles, other motor vehicles	2,270	1,450,871	145,570	10.0	79,398	1,501	22,843	23,938	24,234	1,417,190	1,526,819	1,552,886	122,055
Automobiles, new and used	730	902,083	60,962	6.8	31,397	516	8,857	9,295	9,331	565,163	619,336	619,207	52,565
Trucks, tractors (road type)	1,540	548,788	84,608	15.4	48,001	985	13,986	14,643	14,903	852,027	907,483	933,679	69,490
Automotive equipment, tires and tubes	12,423	2,640,718	580,752	22.0	345,236	8,629	108,509	110,667	112,095	6,210,057	6,498,798	6,681,010	484,595
Automotive parts, accessories	11,059	2,325,491	520,984	22.4	315,227	7,632	99,462	101,379	102,795	5,654,662	5,920,819	6,096,959	439,857
Garage equipment, tools	390	75,967	17,050	22.4	9,995	243	2,848	2,903	2,978	186,521	188,377	194,480	12,138
Tires, tubes	974	239,260	42,718	17.8	20,014	754	6,199	6,385	6,322	368,874	389,602	389,571	32,600
Electrical goods:													
Electrical goods (general line)	540	1,521,874	156,128	10.2	92,550	33	24,895	26,150	26,305	1,665,757	1,741,239	1,790,540	180,193
Wiring supplies, construction materials, apparatus, and equipment	2,385	864,672	140,182	16.2	81,426	1,501	22,401	22,942	23,151	1,410,758	1,488,054	1,511,050	108,855
Wiring supplies, construction materials	1,890	717,026	108,195	15.1	62,495	1,181	17,070	17,431	17,785	1,077,654	1,130,025	1,158,009	87,551
Apparatus and equipment	495	147,646	31,987	21.7	18,931	320	5,331	5,511	5,366	333,104	358,029	353,041	21,304
Electrical appliances, specialties	2,518	2,038,020	267,196	13.1	147,942	1,343	38,773	39,834	40,992	2,588,387	2,733,789	2,869,385	225,823
Electrical appliances (general line)	365	769,714	98,363	12.8	55,162	107	13,759	14,107	14,407	983,028	1,020,533	1,067,636	85,416
Radios, television sets	1,210	491,215	75,571	15.4	41,213	781	11,592	11,791	12,157	724,832	757,119	803,109	56,858
Refrigerators, equipment (household)	239	443,158	42,183	9.5	24,185	73	6,137	6,449	6,661	407,741	461,285	476,300	44,765
Miscellaneous appliances, specialties	704	333,933	51,079	15.3	27,382	382	7,285	7,487	7,767	472,786	494,852	522,340	38,784
Hardware, plumbing, heating:													
Hardware	2,153	2,013,997	314,115	15.6	203,852	1,259	58,262	59,105	59,359	3,513,031	3,634,578	3,719,668	366,191
General line (with industrial department)	361	1,196,485	181,083	15.1	122,712	28	34,693	35,409	35,173	2,113,561	2,178,727	2,238,494	221,391
General line (without industrial department)	312	501,622	73,657	14.7	47,966	112	13,600	13,529	13,931	809,253	849,819	860,222	87,781
Specialty lines	1,480	315,890	59,375	18.8	33,174	1,119	9,969	10,167	10,255	590,217	606,032	620,952	57,019
Plumbing, heating equipment, supplies	3,748	1,812,960	273,952	15.1	157,832	1,879	40,980	42,316	43,381	2,631,826	2,792,869	2,926,341	260,625
Plumbing, heating (general line)	1,963	1,215,932	168,875	13.9	99,354	896	25,638	26,460	27,208	1,623,531	1,714,994	1,808,967	174,468
Heating (including stoves, ranges)	558	175,069	30,982	17.7	16,253	260	4,188	4,229	4,467	281,890	291,156	311,503	21,985
Plumbing fixtures, supplies	902	325,501	52,116	16.0	29,097	574	7,553	7,743	7,890	500,657	523,107	544,617	49,148
Air conditioning, ventilating equipment	325	96,458	21,979	22.8	13,128	149	3,601	3,884	3,816	225,748	263,612	261,254	15,024

See footnotes at end of table.

Table 1 E.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948—Con.

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Lumber, construction materials:													
Lumber, millwork	3,312	2,793,620	301,454	10.8	168,222	1,713	44,891	47,902	47,269	2,862,019	3,134,726	3,109,732	197,596
Direct mill shippers	965	1,055,673	57,538	5.4	26,814	615	4,999	5,312	5,192	459,870	487,046	483,947	3,444
Distributors with yards	2,347	1,737,947	243,916	14.0	141,408	1,098	39,892	42,590	42,077	2,402,149	2,647,680	2,625,785	194,152
Other construction materials	2,578	1,141,116	251,246	22.0	135,685	1,259	35,639	39,863	39,795	2,237,174	2,627,153	2,651,063	79,481
Brick, tile, terra cotta	272	99,606	15,597	15.6	7,987	127	1,993	2,218	2,162	131,261	152,774	149,779	5,892
Cement, lime, plaster	205	109,743	22,247	20.3	12,045	88	3,163	3,562	3,431	199,736	239,861	234,523	5,477
Glass (building)	343	109,964	31,272	28.4	20,750	221	5,535	5,583	5,787	340,756	360,292	381,605	13,129
Sand, gravel, crushed stone	200	87,098	21,668	24.9	10,036	122	2,373	3,042	2,983	158,600	212,694	210,724	2,617
Ready-mixed concrete distributors	358	175,403	59,091	33.7	30,098	170	7,674	9,242	9,104	490,360	628,258	617,505	4,219
Roofing, siding, insulation	345	173,772	24,639	14.2	13,337	156	3,348	3,575	3,702	219,748	241,246	261,893	14,955
Miscellaneous construction materials	855	385,530	76,732	19.9	41,432	375	11,553	12,641	12,626	696,713	792,028	795,034	33,192
Machinery, equipment, supplies:													
Commercial machines, equipment	4,814	870,025	207,947	23.9	112,506	3,537	32,332	32,963	32,722	2,064,479	2,147,041	2,126,125	120,325
Commercial refrigeration equipment	1,223	219,930	52,876	24.0	28,564	824	7,856	8,392	8,067	510,161	565,045	530,781	32,443
Office machines, equipment	896	104,172	29,274	28.1	17,243	661	5,437	5,442	5,683	327,582	337,608	358,735	13,352
Restaurant, hotel supplies (principally nonfood)	835	194,807	43,700	22.4	24,273	638	6,961	7,103	7,075	435,405	450,729	456,614	32,117
Store machines, fixtures	1,480	271,086	62,660	23.1	33,347	1,119	9,734	9,632	9,489	630,529	629,988	615,033	33,347
Other commercial machines, equipment	380	80,030	19,437	24.3	9,079	295	2,344	2,394	2,408	160,802	163,671	164,962	9,066
Construction machinery, equipment	936	786,561	129,570	16.5	74,349	344	16,950	17,624	17,832	1,271,228	1,358,052	1,399,458	132,060
Farm-dairy machinery, equipment	883	435,297	56,052	11.6	28,568	521	7,795	8,296	8,152	505,423	553,989	544,941	57,762
Industrial machinery, equipment, supplies	7,304	2,999,989	480,193	16.0	269,660	3,973	71,065	72,273	72,763	4,810,321	4,999,473	5,156,313	401,110
Industrial machinery, equipment (general line)	241	331,219	57,297	17.3	36,610	42	9,954	9,782	9,728	636,656	666,374	709,161	46,727
Belting, hose, packing	233	60,311	12,961	21.5	8,183	112	1,910	1,916	1,921	143,409	149,357	145,883	7,330
Machine tools	528	178,675	29,733	16.6	17,048	399	3,794	3,711	3,687	309,113	304,376	302,878	16,489
Mine, mill supplies	639	332,594	54,580	16.4	31,884	372	8,574	8,749	8,770	561,750	588,886	592,628	44,507
Oil well, oil refining supplies	1,027	718,051	66,466	9.2	30,798	272	8,536	9,123	9,099	564,948	610,484	630,114	102,217
Printing machinery, supplies (except paper)	215	52,001	11,096	21.3	6,132	119	1,435	1,416	1,443	111,213	108,000	111,359	5,587
Rope, cordage	111	75,134	6,712	8.9	4,010	53	782	791	787	72,034	66,718	67,884	5,828
Used machinery, equipment	176	41,728	9,626	23.1	4,513	146	1,188	1,183	1,174	80,314	83,418	79,630	10,443
Miscellaneous industrial machinery, supplies	4,134	1,210,276	231,722	19.1	130,482	2,458	34,892	35,602	36,154	2,330,884	2,421,860	2,516,776	161,982
Professional equipment, supplies	2,596	571,154	146,304	25.6	88,750	1,480	28,633	28,671	29,198	1,604,399	1,643,210	1,673,951	90,834
Dental supplies	472	96,751	25,198	26.0	15,325	254	5,059	5,075	4,997	280,364	289,962	285,019	18,650
Religious supplies	145	18,878	4,746	25.1	2,630	129	1,075	1,026	1,108	46,119	44,185	47,631	4,129
School equipment, supplies	252	65,601	12,994	19.8	7,837	167	2,287	2,386	2,468	132,848	139,938	147,536	9,589
Surgical, medical, hospital equipment, supplies	717	216,383	49,347	22.8	28,971	386	7,843	7,909	8,062	527,082	537,881	544,210	30,205
Miscellaneous professional equipment, supplies	1,010	173,541	54,019	31.1	33,987	544	12,369	12,275	12,563	617,986	631,244	649,555	28,261
Service establishment equipment, supplies	4,240	767,142	145,579	19.0	75,640	3,312	22,693	22,860	23,057	1,354,872	1,374,672	1,392,953	111,313
Barber, beauty supplies	1,063	100,228	32,684	32.6	16,956	883	6,217	6,210	6,257	322,582	322,656	325,764	20,323
Laundry, dry cleaning equipment, supplies	388	114,022	24,215	21.2	12,496	234	3,436	3,441	3,375	226,811	227,300	225,889	14,115
Shoe findings	1,307	334,044	39,580	11.8	19,592	1,077	5,233	5,248	5,347	330,132	333,489	339,900	47,734
Undertakers' supplies	102	10,083	2,835	28.1	1,527	73	528	514	505	30,107	28,466	28,347	1,740
Upholsterers' supplies	190	45,504	8,339	18.3	4,354	137	1,217	1,259	1,301	72,098	75,174	77,626	7,724
Miscellaneous service equipment, supplies	1,190	163,261	37,926	23.2	20,715	908	6,062	6,188	6,272	373,142	387,587	395,427	19,677
Transportation (except automotive) equipment, supplies	657	251,204	49,528	19.7	24,471	313	5,889	5,983	5,893	430,890	450,021	456,859	30,707
Aircraft, aeronautical equipment, supplies	196	56,175	13,319	23.7	5,991	85	1,700	1,769	1,753	115,890	119,387	122,058	6,343
Railroad equipment, supplies	84	69,910	12,329	17.6	5,597	29	801	808	828	86,167	94,667	98,647	5,324
Marine equipment, supplies	334	113,560	21,610	19.0	11,519	179	3,090	3,092	3,009	207,330	212,904	211,596	17,516
Other transportation equipment, supplies	43	11,559	2,270	19.6	1,364	20	298	314	303	21,503	23,063	24,558	1,524
Metals, metal work (except scrap):													
Iron, steel and products	1,545	1,551,841	212,304	13.7	116,112	725	26,865	27,875	28,516	1,923,436	2,032,420	2,115,833	156,207
Nonferrous metals, metal work	258	504,874	36,630	7.2	21,181	102	4,689	4,863	5,052	356,530	367,301	378,665	36,239
Waste materials:													
Iron, steel scrap	3,054	1,699,428	163,613	9.6	85,058	2,744	26,607	27,854	27,981	1,411,377	1,512,065	1,561,707	52,608
Other scrap, waste materials	4,663	999,872	156,558	15.6	82,488	4,666	31,471	31,888	31,836	1,474,225	1,513,507	1,531,018	50,470
Other merchant wholesalers:													
Amusement, sporting goods	2,226	566,754	97,808	17.2	50,044	1,742	14,787	15,462	16,094	864,784	914,139	951,866	71,398
Cameras, photographic goods	459	173,329	29,359	16.9	14,328	250	4,266	4,487	4,378	264,537	275,936	278,566	18,727
Sporting goods, toys, games	1,727	386,073	67,234	17.4	35,166	1,455	10,342	10,796	11,511	591,070	628,529	662,165	52,130
Other recreation goods	40	7,352	1,215	16.5	550	37	179	179	205	9,177	9,674	11,135	541
Books, periodicals, newspapers	1,601	459,950	82,718	18.0	51,837	1,040	20,595	21,167	22,449	925,061	963,137	1,027,492	28,049
Coal, coke	982	2,077,284	87,872	4.2	46,303	261	11,759	11,252	11,311	844,399	829,497	847,066	64,630
Direct shippers (without yards)	640	1,471,620	47,627	3.2	25,531	161	5,114	5,135	5,174	443,056	452,899	462,749	2,540
Distributors with yards	342	605,664	40,245	6.6	20,772	100	6,645	6,117	6,137	401,343	376,598	384,317	62,090
Farm supplies	1,658	1,271,599	114,444	9.0	58,936	1,146	19,683	26,782	20,734	1,049,417	1,171,291	1,092,001	89,965
Feed	857	609,325	38,353	6.3	18,289	671	6,176	6,276	6,321	323,498	334,116	339,019	22,620
Fertilizers, agricultural chemicals	244	149,336	17,678	11.8	7,516	124	2,344	2,358	2,295	142,148	144,880	141,322	10,550
Seeds	483	327,450	49,123	15.0	27,878	305	9,409	16,366	10,302	492,265	592,333	515,069	42,476
Miscellaneous farm supplies	74	185,488	9,290	5.0	5,253	46	1,754	1,782	1,816	91,506	99,962	96,591	14,319
Jewelry	3,391	799,012	120,590	15.1	62,943	3,183	15,675	15,360	16,506	1,092,091	1,064,662	1,190,010	156,782
Jewelry (general line)	387	204,586	33,321	16.3	18,666	301	4,241	4,281	4,580	310,456	310,763	349,207	37,040
Clocks, watches	443	108,598	18,148	16.7	9,134	375	1,973	1,961	2,145	159,626	159,293	173,093	21,405
Precious stones, metals	526	205,200	14,566	7.1	6,675	519	1,207	1,161	1,152	120,380	117,417	117,049	43,580
Watch materials, jewelers' tools, supplies	274	43,099	9,267	21.5	5,511	268	1,904	1,899	1,928	97,544	99,203	104,151	7,525
Costume jewelry	441	71,834	14,971	20.8	7,895	401	2,283	2,145	2,412	143,467	131,248	160,477	9,853
Miscellaneous jewelry	1,320	165,695	30,317	18.3	15,062	1,319	4,067	3,913	4,289	260,618	246,738	286,033	37,379

See footnotes at end of table.

Table 1 E.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948—Con.

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers--Continued													
Petroleum and products	1,196	750,220	64,944	8.6	30,807	705	8,381	8,680	8,822	555,426	592,289	582,059	34,060
Merchant wholesalers, miscellaneous products	4,634	2,488,921	263,871	10.6	138,095	3,400	41,728	42,193	42,616	2,420,944	2,504,944	2,556,171	211,027
Flowers (cut), potted plants	545	129,848	24,644	19.0	14,056	425	4,161	4,221	4,285	236,206	241,235	246,985	4,065
Bulbs, plants	91	17,896	4,510	25.2	2,465	55	791	713	860	46,414	46,002	50,232	882
Forest products (except lumber)	393	147,673	20,828	14.1	11,376	309	4,164	4,476	4,481	214,092	233,006	228,368	10,497
General merchandise	183	720,247	72,218	10.0	41,870	70	12,385	12,518	12,347	705,575	752,434	753,879	68,397
Leather goods	115	17,302	3,625	21.0	1,897	101	635	642	677	34,452	33,415	36,526	2,814
Oils and fats (inedible)	68	181,070	11,642	6.4	5,817	36	1,487	1,578	1,541	96,587	101,478	105,799	12,243
Textiles and materials other than dry goods	636	264,872	29,529	11.1	15,502	503	5,500	5,513	5,515	268,976	276,221	279,714	24,849
Yarns (industrial)	236	154,823	11,062	7.1	5,385	132	1,116	1,054	1,124	93,793	87,655	95,767	14,706
Kinds of business, n.e.c.	2,367	855,190	85,813	10.0	39,727	1,769	11,489	11,478	11,786	724,849	733,498	758,901	72,574
Manufacturers' sales branches (with stocks), total	15,716	29,229,717	2,909,299	10.0	1,501,413	527	408,912	415,259	411,725	28,212,841	28,646,106	29,131,751	1,749,770
Groceries, confectionery, meats:													
Confectionery	133	355,338	42,791	12.0	14,924	6	4,073	4,039	4,210	280,999	279,139	298,915	15,820
Meats, meat products	734	2,770,342	116,928	4.2	65,731	6	22,700	22,736	22,769	1,306,056	1,323,088	1,354,270	70,576
Other grocery, food specialties	2,271	3,676,456	304,979	8.3	131,908	4	37,257	38,638	38,887	2,397,390	2,472,315	2,585,300	145,408
Canned foods	167	655,242	50,496	7.7	16,339	2	4,984	5,226	5,315	290,294	297,087	315,818	45,780
Coffee, tea, spices	54	228,572	16,357	7.2	4,951	...	1,315	1,431	1,452	86,182	90,226	96,906	9,970
Flour	155	493,895	25,456	5.2	11,804	...	3,397	3,433	3,391	220,727	223,370	225,546	8,491
Miscellaneous grocery specialties	1,895	2,298,747	212,670	9.2	98,814	2	27,561	28,548	28,729	1,800,187	1,861,632	1,947,030	81,167
Farm products (edible):													
Dairy, poultry products	707	880,074	118,299	13.4	60,977	12	17,710	19,497	17,682	1,112,552	1,286,953	1,162,426	32,932
Beer, wines, distilled spirits:													
Beer, ale	196	219,775	38,028	17.3	22,106	10	5,264	6,503	6,276	366,494	501,129	474,782	3,513
Wines, distilled spirits	58	528,571	39,403	7.4	10,059	6	1,931	2,074	2,102	172,850	174,890	188,311	19,094
Drugs, chemicals, allied products:													
Drugs, drug sundries (specialty lines)	249	502,833	108,764	21.6	46,609	1	12,478	12,115	12,404	849,099	811,525	875,854	43,614
Proprietary medicines, toiletries	89	157,876	43,134	27.3	15,800	1	4,191	4,067	4,153	263,081	261,887	291,707	12,709
Drug sundries	160	344,957	65,630	19.0	30,809	...	8,287	8,048	8,251	586,018	549,638	584,147	30,905
Industrial chemicals, explosives	478	1,472,119	128,409	8.7	48,002	8	10,322	10,601	10,512	864,802	887,857	908,015	62,824
Paints, varnishes	699	353,717	66,520	18.8	30,659	3	8,539	8,789	8,809	557,208	597,210	607,888	41,454
With glass, wallpaper	537	223,571	42,628	19.1	19,297	...	5,692	5,983	5,974	354,903	389,360	401,296	26,623
Without glass, wallpaper	162	130,146	23,892	18.4	11,362	3	2,847	2,806	2,835	202,305	207,850	206,592	14,831
Tobacco and products (except leaf)	41	797,902	53,439	6.7	7,896	8	2,183	2,249	2,460	151,464	149,001	155,475	25,368
Dry goods, apparel:													
Clothing, furnishings, footwear	196	384,498	40,270	10.5	22,864	31	4,321	4,420	4,766	412,769	394,910	441,933	41,017
Men's, boys' clothing, furnishings	85	175,388	15,434	8.8	9,451	17	1,543	1,580	1,838	169,187	152,785	187,230	16,216
Women's, children's clothing, furnishings	60	54,500	6,486	11.9	3,248	11	610	644	688	62,421	61,670	66,464	6,108
Shoes, other footwear	35	123,858	14,619	11.8	7,894	...	1,802	1,838	1,865	142,544	140,954	148,426	16,403
Clothing, furnishings, n.e.c.	16	30,752	3,731	12.1	2,271	3	366	358	375	38,617	39,501	39,813	2,290
Dry goods, piece goods, notions	220	1,188,731	58,809	4.9	32,013	17	6,376	6,547	6,687	559,911	574,997	603,050	80,809
Hosiery, underwear	35	62,306	8,682	13.9	4,330	5	868	855	902	76,024	69,814	77,921	8,902
Piece goods	64	1,003,444	35,436	3.5	18,952	7	3,139	3,358	3,480	326,520	337,273	366,356	64,110
Other dry goods, notions	121	122,981	14,691	11.9	8,731	5	2,369	2,334	2,305	157,367	167,910	158,773	7,797
Furniture, home furnishings:													
Furniture (household, office)	217	170,008	27,228	16.0	13,511	15	3,211	3,263	3,285	251,561	240,037	245,479	7,922
Household furniture	106	104,503	10,114	9.7	5,054	6	1,009	1,023	1,029	77,882	76,660	80,831	4,815
Office furniture	111	65,505	17,114	26.1	8,457	9	2,202	2,240	2,256	173,679	163,377	164,648	3,107
Home furnishings, floor coverings	159	364,127	30,940	8.5	15,586	16	3,931	3,903	4,073	276,142	284,132	294,562	14,581
Floor coverings	59	241,634	19,443	8.0	10,076	5	2,611	2,554	2,606	182,650	188,303	188,669	7,069
Miscellaneous home furnishings	100	122,493	11,497	9.4	5,510	11	1,320	1,349	1,467	93,492	95,829	105,893	7,512
Paper and its products:													
Stationery, office supplies	184	60,680	13,235	21.8	8,256	...	2,339	2,280	2,340	154,587	153,273	156,504	6,591
Other paper products	121	131,706	16,851	12.8	9,909	13	2,749	2,651	2,778	187,082	182,146	191,710	13,884
Automotive equipment, tires and tubes	700	1,571,876	169,773	10.8	91,097	31	27,938	28,962	29,603	1,694,267	1,828,955	1,947,682	228,437
Automotive parts, accessories	359	792,829	104,277	13.2	57,900	26	18,364	18,810	19,544	1,066,459	1,124,368	1,273,242	163,379
Garage equipment, tools	106	30,458	8,520	28.0	4,420	2	918	926	979	99,019	106,151	85,499	3,186
Tires, tubes	235	748,589	56,976	7.6	28,777	3	8,656	9,226	9,080	528,789	598,436	588,941	61,872
Electrical goods:													
Wiring supplies, construction materials, apparatus, and equipment	453	2,516,717	225,556	9.0	160,425	13	51,798	47,643	42,984	3,260,842	3,030,881	2,942,084	102,659
Wiring supplies, construction materials	168	394,731	26,256	6.6	11,128	4	2,745	2,784	2,851	208,228	219,295	230,763	39,179
Apparatus and equipment	285	2,121,986	199,300	9.4	149,297	9	49,053	44,859	40,133	3,052,614	2,811,586	2,711,321	63,480
Electrical appliances, specialties	216	211,091	19,591	9.3	9,986	6	2,973	2,932	2,968	190,378	180,053	198,562	20,219
Radios, television sets	21	22,051	2,873	13.0	1,383	2	328	372	437	22,400	25,278	29,360	2,361
Electrical appliances, specialties, n.e.c.	195	189,040	16,718	8.8	8,603	4	2,645	2,560	2,531	167,978	154,775	169,202	17,858
Hardware, plumbing, heating:													
Hardware	110	78,050	13,328	17.1	8,150	9	1,697	1,639	1,609	154,725	147,758	148,041	7,964
Plumbing, heating equipment, supplies	520	586,477	73,326	12.5	42,343	24	11,863	11,991	12,169	758,522	770,726	820,182	46,768
Plumbing, heating (general line)	237	356,601	36,712	10.3	21,926	6	6,863	7,036	7,156	392,431	399,717	427,075	31,439
Heating (including stoves, ranges)	157	129,003	19,150	14.8	10,365	8	2,620	2,589	2,658	190,659	190,694	203,444	9,793
Plumbing fixtures, supplies	49	29,762	3,939	13.2	2,116	8	483	486	465	38,205	39,216	39,384	2,637
Air conditioning, ventilating equipment	77	71,111	13,525	19.0	7,936	2	1,897	1,880	1,890	137,227	141,099	150,279	2,899

See footnotes at end of table.

Table 1 E.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948—Con.

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches--Continued													
Lumber, construction materials:													
Lumber, millwork	118	130,829	15,229	11.6	7,036	21	1,718	1,735	1,786	127,185	129,330	135,325	19,915
Other construction materials	339	482,247	86,611	18.0	49,049	33	13,272	13,622	14,000	879,536	928,932	985,013	33,302
Brick, tile, terra cotta	40	31,317	3,544	11.3	1,945	2	433	454	462	35,637	36,957	39,698	1,996
Cement, lime, plaster	35	48,296	7,589	15.7	2,644	...	681	734	692	49,021	51,144	51,233	1,732
Glass (building)	131	135,479	23,678	17.5	17,915	2	5,713	5,966	6,190	324,060	352,778	363,733	23,749
Roofing, siding, insulation	35	48,582	6,581	13.5	3,950	...	822	797	871	58,915	58,598	71,155	1,289
Miscellaneous construction materials	98	218,573	45,219	20.7	22,595	29	5,623	5,671	5,785	411,903	429,455	459,194	4,536
Machinery, equipment, supplies:													
Commercial machines, equipment	1,759	740,048	240,208	32.4	176,388	30	39,354	40,591	41,559	3,656,928	3,367,552	3,386,766	50,186
Commercial refrigeration equipment	31	11,358	3,063	27.0	1,601	5	502	545	497	31,637	32,777	25,796	2,881
Office machines, equipment	1,438	645,778	215,739	33.4	160,347	12	35,428	36,594	37,588	3,322,201	3,043,932	3,075,407	40,695
Store machines, fixtures	222	62,408	16,167	25.9	11,928	9	2,828	2,852	2,872	257,436	246,370	238,872	3,771
Other commercial machines, equipment	68	20,504	5,239	25.6	2,512	4	596	600	602	45,654	44,473	46,691	2,839
Construction machinery, equipment	57	45,807	6,640	14.5	3,012	4	712	700	670	56,245	57,034	56,821	5,945
Farm-dairy machinery, equipment	285	1,299,152	78,496	6.0	45,368	10	13,790	14,115	13,828	825,939	893,744	858,095	112,645
Industrial machinery, equipment, supplies	1,785	1,811,835	206,562	11.4	116,511	68	28,788	29,486	29,390	2,132,433	2,197,961	2,204,091	115,279
Industrial machinery, equipment	60	149,975	7,486	5.0	4,147	...	926	943	950	81,416	74,733	80,240	4,685
Belting, hoae, packing	178	197,693	24,344	12.3	11,645	...	2,852	2,967	2,903	201,089	214,761	215,207	15,101
Machine tools	134	79,319	8,660	10.9	5,125	5	1,101	1,159	1,146	91,500	97,410	109,328	8,050
Mine, mill supplies	146	201,943	15,780	7.8	9,176	9	1,883	1,920	1,907	169,651	173,266	154,851	8,011
Oil well, oil refining supplies	242	191,314	16,924	8.8	8,633	10	1,989	2,144	2,076	144,176	161,350	161,552	16,794
Printing machinery, supplies (exc. paper)	119	78,439	10,767	13.7	6,678	1	1,431	1,466	1,484	131,917	140,801	129,343	5,208
Rope, cordage	22	32,505	2,303	7.1	1,111	...	203	204	204	20,726	21,095	20,622	1,509
Miscellaneous industrial machinery,supplies	884	880,647	120,298	13.7	69,996	43	18,403	18,683	18,720	1,291,958	1,314,545	1,332,948	55,921
Professional equipment, supplies	595	147,522	37,571	25.5	23,954	12	8,121	8,118	8,094	446,305	452,925	449,654	22,649
Service establishment equipment, supplies	296	263,023	30,501	11.6	17,328	30	4,349	4,379	4,347	311,096	313,007	320,044	18,717
Laundry, dry cleaning equipment, supplies	50	51,481	9,236	17.9	5,185	6	1,083	1,098	1,044	88,649	90,802	89,950	4,220
Shoe findings	58	150,320	6,351	4.2	3,826	1	739	736	736	67,426	66,112	71,661	6,293
Undertakers' supplies	53	22,911	4,847	21.2	2,556	3	783	780	784	44,783	46,356	45,705	4,147
Miscellaneous service equipment, supplies	135	38,311	10,067	26.2	5,761	20	1,744	1,765	1,783	110,238	109,737	112,728	4,057
Transportation (except automotive) equipment, supplies	70	93,877	15,548	16.6	8,163	4	1,981	2,059	2,088	147,868	157,989	164,132	18,888
Aircraft, seronautical equipment, supplies	7	3,199	559	17.5	269	1	75	79	81	4,920	5,187	5,515	632
Railroad equipment, supplies	15	77,738	11,649	15.0	5,742	...	1,338	1,431	1,431	99,632	109,368	114,819	15,437
Marine equipment, supplies	48	12,940	3,340	25.8	2,152	3	568	549	576	43,316	43,434	43,798	2,819
Metals, metal work (except scrap):													
Iron, steel and products	398	813,009	79,894	9.8	41,735	13	10,675	11,062	10,829	736,541	777,643	801,673	76,971
Nonferrous metals, metal work	104	352,367	19,295	5.5	8,765	...	2,212	2,348	2,404	162,500	161,954	175,410	30,972
Other manufacturers' sales branches:													
Amusement, sporting goods	173	283,129	36,885	13.0	20,154	9	6,064	6,419	6,500	353,778	418,192	415,931	29,857
Books, periodicals, newspapers	75	74,643	25,793	34.6	9,790	10	3,673	3,858	3,782	178,453	180,464	183,605	7,333
Coal, coke	16	88,171	3,075	3.5	1,708	8	399	401	401	32,165	32,272	32,729	7,084
Farm supplies	188	204,463	18,894	9.2	8,499	3	2,486	2,538	2,480	157,851	156,367	152,930	7,939
Feed	105	105,301	8,731	8.3	3,978	3	1,307	1,346	1,310	74,060	78,790	75,062	3,597
Fertilizers, agricultural chemicals	83	99,162	10,163	10.2	4,521	...	1,179	1,192	1,170	83,791	77,577	77,868	4,342
Jewelry	37	51,110	10,402	20.4	5,693	6	1,237	1,222	1,250	108,749	103,699	112,643	5,042
Petroleum and products	27	24,180	2,797	11.6	1,619	3	412	418	404	30,177	30,705	30,133	1,996
Manufacturers' sales branches, miscellaneous products	732	3,503,217	288,431	8.2	103,630	24	28,016	28,716	28,540	1,909,392	2,015,361	2,065,731	153,596
Manufacturers' sales offices (without stocks), total	8,052	23,508,860	1,021,132	4.3	420,241	254	86,954	88,511	89,890	7,644,892	7,764,035	8,111,889	...
Groceries, confectionery, meats:													
Confectionery	18	69,686	1,712	2.4	1,026	1	255	267	287	18,168	19,480	20,513	...
Meats, meat products	22	39,166	2,134	5.4	578	...	142	141	157	12,424	13,344	15,485	...
Other grocery, food specialties	336	1,056,301	76,495	7.2	26,794	2	7,342	7,465	7,489	496,033	508,977	528,657	...
Farm products (edible):													
Dairy, poultry products	16	74,049	5,805	7.8	1,965	1	466	562	581	32,828	41,676	42,427	...
Beer, wines, distilled spirits	101	982,848	55,437	5.6	14,038	3	2,738	2,798	2,894	253,676	260,957	279,682	...
Drugs, chemicals, allied products:													
Drugs, drug sundries (specialty lines)	78	189,667	24,701	13.0	9,893	...	2,226	2,127	2,140	182,537	189,529	183,989	...
Proprietary medicines, toiletries	48	118,923	13,985	11.8	3,967	...	826	735	742	75,438	72,068	75,758	...
Drug sundries	30	70,744	10,716	15.1	5,926	...	1,400	1,392	1,398	107,099	117,461	108,231	...
Industrial chemicals, explosivea	291	974,573	100,760	10.3	30,789	1	8,770	8,920	8,728	626,365	629,447	636,484	...
Paints, varnishea	75	133,031	15,495	11.6	5,712	...	1,351	1,340	1,396	111,031	108,765	117,640	...
Tobacco and products (except leaf)	200	897,100	23,728	2.6	6,203	...	1,690	1,698	1,875	109,373	112,500	121,724	...
Dry goods, apparel:													
Clothing, furnishings, footwear	318	459,732	38,127	8.3	19,671	69	3,416	3,393	3,521	339,423	343,727	353,751	...
Men's, boys' clothing, furnishings	118	204,141	18,140	8.9	9,192	30	1,514	1,474	1,560	163,358	165,186	169,662	...
Women's, children's clothing, furnishings	133	133,181	12,279	9.2	6,580	33	1,115	1,122	1,141	117,300	116,843	122,472	...
Shoes, other footwear	29	22,122	2,151	9.7	1,217	6	362	366	380	22,413	23,159	22,304	...
Work clothing	17	69,149	3,485	5.0	1,799	...	296	305	315	20,448	23,158	24,350	...
Clothing, furnishings, n.e.c.	21	31,139	2,072	6.6	893	...	129	126	125	15,904	15,381	14,963	...
Dry goods, piece goods, notions	294	941,997	41,538	4.4	20,662	22	3,429	3,477	3,577	390,705	364,383	399,541	...
Hosiery, underwear	73	135,080	9,428	7.0	5,196	3	783	782	811	104,232	93,312	112,699	...
Piece goods	94	605,178	22,239	3.7	9,732	3	1,676	1,723	1,770	171,890	166,833	177,464	...
Other dry goods, notions	127	201,739	9,871	4.9	5,734	16	970	972	996	114,583	104,238	109,378	...

See footnotes at end of table.

Table 1 E.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948—Con.

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales offices--Continued													
Furniture, home furnishings:													
Furniture (household, office)	51	19,120	1,554	8.1	907	12	161	168	170	16,862	17,581	18,045	...
Household furniture	30	11,803	1,073	9.1	613	12	106	108	108	11,921	12,078	12,374	...
Office furniture	21	7,317	481	6.6	294	...	55	60	62	4,941	5,503	5,671	...
Home furnishings, floor coverings	269	344,649	18,905	5.5	9,304	5	1,938	1,908	1,922	168,753	162,103	174,063	...
China, glassware, crockery	31	16,074	1,007	6.3	720	...	123	121	120	13,678	14,434	15,640	...
Floor coverings	126	253,599	9,775	3.8	4,366	...	743	779	796	75,969	72,388	79,849	...
Miscellaneous home furnishings	112	74,976	8,123	10.8	4,218	5	1,072	1,008	1,006	79,106	75,281	78,574	...
Paper and its products:													
Fine paper	25	58,752	2,370	4.0	1,172	1	180	172	172	19,565	18,925	18,416	...
Stationery, office supplies	338	139,321	28,511	20.5	23,402	2	4,432	4,478	4,545	424,069	410,403	441,205	...
Other paper products	405	1,013,092	43,241	4.3	18,932	4	3,525	3,563	3,691	356,366	356,786	367,309	...
Automotive equipment, tires and tubes	143	268,091	19,200	7.2	8,052	7	2,026	2,131	2,029	149,199	159,549	156,705	...
Electrical goods:													
Wiring supplies, construction materials, apparatus and equipment	556	925,223	31,393	3.4	14,971	...	2,875	2,982	3,033	260,133	274,118	284,968	...
Wiring supplies, construction materials	220	403,618	14,152	3.5	5,628	...	1,032	1,071	1,079	100,165	103,400	109,264	...
Apparatus and equipment	336	521,605	17,241	3.3	9,343	...	1,843	1,911	1,954	159,968	170,718	175,704	...
Electrical appliances, specialties	101	721,447	9,372	1.3	5,193	4	850	867	840	102,146	112,338	114,981	...
Hardware, plumbing, heating:													
Hardware	68	71,554	5,574	7.8	2,078	3	381	392	806	38,779	36,842	39,287	...
Plumbing, heating equipment, supplies	370	465,668	20,454	4.4	11,005	7	2,132	2,124	2,162	202,659	206,125	217,480	...
Plumbing, heating (general line)	69	257,519	5,920	2.3	3,295	2	665	663	668	61,141	62,281	64,169	...
Heating (including stoves, ranges)	57	39,961	4,070	10.2	1,671	2	270	275	277	28,677	29,575	32,977	...
Plumbing fixtures, supplies	93	49,402	3,518	7.1	1,912	...	382	379	380	35,823	36,744	37,365	...
Air conditioning, ventilating equipment	151	118,786	6,946	5.8	4,127	3	815	807	837	77,018	77,525	82,969	...
Lumber, construction materials:													
Lumber, millwork	54	81,907	5,255	6.4	1,913	11	282	304	326	31,700	31,720	32,597	...
Other construction materials	369	997,459	77,579	7.8	28,292	6	6,028	6,232	6,218	467,726	486,652	488,331	...
Brick, tile, terra cotta	74	109,236	6,426	5.9	1,973	4	550	552	555	35,585	36,640	38,241	...
Cement, lime, plaster	88	258,868	32,621	12.6	8,553	...	2,101	2,152	2,076	148,699	158,292	153,445	...
Glass (building)	37	164,350	1,646	1.0	926	...	174	195	199	15,048	17,087	18,754	...
Roofing, siding, insulation	81	266,273	22,667	8.5	10,809	1	1,973	2,077	2,122	159,071	166,131	168,510	...
Miscellaneous construction materials	89	198,732	14,219	7.2	6,031	1	1,230	1,256	1,266	109,323	108,502	109,381	...
Machinery, equipment, supplies:													
Commercial machines, equipment	380	84,027	19,617	23.3	14,568	14	2,898	3,026	3,103	267,484	256,290	286,712	...
Commercial refrigeration equipment	31	14,763	859	5.8	569	4	121	123	125	10,155	10,142	10,030	...
Office machines, equipment	271	39,579	15,207	38.4	11,494	4	2,434	2,545	2,629	215,772	202,240	234,780	...
Store machines, fixtures	36	12,269	1,771	14.4	1,129	5	154	162	143	16,686	18,905	17,268	...
Other commercial machines, equipment	42	17,416	1,780	10.2	1,376	1	189	196	206	24,871	25,003	24,634	...
Construction machinery, equipment	49	63,220	5,063	8.0	1,605	...	251	259	268	24,907	25,920	26,971	...
Farm-dairy machinery, equipment	17	210,828	8,321	3.9	3,281	...	632	707	737	51,947	57,758	61,219	...
Industrial machinery, equipment, supplies	1,255	1,915,550	82,538	4.3	44,392	26	8,500	8,723	8,847	790,367	816,546	841,093	...
Industrial machinery, equipment	16	13,208	704	5.3	331	...	75	76	79	5,896	6,463	6,716	...
Belting, hose, packing	61	44,012	2,842	6.4	1,508	2	311	310	313	32,765	31,370	31,676	...
Machine tools	122	77,725	6,232	8.0	3,324	1	506	511	516	60,483	60,205	62,876	...
Mine, mill supplies	73	30,189	2,853	9.4	1,488	6	276	292	296	26,273	27,407	28,399	...
Oil well, oil refining supplies	85	72,056	4,037	5.6	1,912	6	437	463	486	34,303	36,924	38,823	...
Printing machinery, supplies (except paper)	53	56,486	4,627	8.2	2,881	...	456	454	467	47,286	52,011	54,834	...
Miscellaneous industrial machinery, supplies	845	1,621,874	61,243	3.8	32,948	11	6,439	6,617	6,690	583,361	602,166	617,769	...
Professional equipment, supplies	81	67,882	3,852	5.7	2,609	4	483	489	516	48,458	49,867	51,463	...
Service establishment equipment, supplies	57	22,641	1,350	6.0	862	6	170	169	180	14,895	14,032	15,675	...
Transportation (except automotive) equipment, supplies	64	198,767	3,759	1.9	2,004	7	365	362	356	36,818	37,649	37,082	...
Railroad equipment, supplies	47	188,231	3,222	1.7	1,725	...	306	302	297	31,649	32,237	31,750	...
Other transportation equipment, supplies	17	10,536	537	5.1	279	7	59	60	59	5,169	5,412	5,332	...
Metals, metal work (except scrap):													
Iron, steel and products	729	5,410,524	115,163	2.1	38,364	10	7,115	7,211	7,161	689,664	718,143	768,210	...
Nonferrous metals, metal work	218	844,282	28,831	3.4	10,686	5	2,465	2,553	2,571	196,517	205,187	212,018	...
Other manufacturers' sales offices:													
Amusement, sporting goods	64	138,637	7,355	5.3	3,412	4	648	637	643	63,566	63,404	65,774	...
Books, periodicals, newspapers	127	54,431	5,858	10.8	3,933	1	688	683	700	75,753	68,182	73,255	...
Coal, coke	64	361,539	7,855	2.2	3,464	...	608	608	677	68,391	67,054	77,793	...
Farm supplies	36	114,755	7,745	6.7	2,362	1	565	553	570	43,155	42,835	44,079	...
Feed	19	68,934	4,357	6.3	1,297	1	326	323	343	24,186	25,277	26,010	...
Fertilizers, agricultural chemicals	17	45,821	3,388	7.4	1,065	...	239	230	227	18,969	17,558	18,069	...
Jewelry	56	44,823	2,515	5.6	1,795	3	216	219	233	29,493	31,393	38,392	...
Manufacturers' sales offices, misc. products	357	3,052,521	71,970	2.4	24,352	12	4,715	4,803	4,769	432,957	443,848	458,873	...
Forest products (except lumber)	38	43,849	1,144	2.6	681	1	136	142	142	13,167	13,649	13,706	...
Oils and fats (inedible)	22	168,091	1,742	1.0	826	...	146	149	152	14,741	15,224	15,724	...
Textiles and materials other than dry goods	70	226,675	10,545	4.6	4,443	...	766	764	774	81,078	80,016	84,241	...
Yarns (industrial)	31	385,701	8,868	2.3	1,103	...	175	179	178	18,265	19,247	19,548	...
Manufacturers' sales offices, o.e.c.	196	2,228,205	49,671	2.2	17,299	11	3,492	3,569	3,523	305,706	315,712	325,654	...

See footnotes at end of table.

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Type by Kind of Business—Continued													
Manufacturers' sales offices—Continued													
Petroleum bulk stations, terminals	29,451	10,615,650	956,074	9.0	345,847	23,952	111,812	111,053	112,466	6,486,011	6,646,405	6,840,356	709,205
Refiner-marketer stations	19,053	7,392,698	627,978	8.5	213,245	16,278	67,355	67,281	67,117	4,025,129	4,179,405	4,262,580	526,929
Marketers without refining facilities	10,074	3,136,347	310,803	9.9	125,173	7,593	42,179	41,447	42,982	2,325,764	2,326,325	2,430,424	176,097
Marketers of liquefied petroleum gas	324	86,605	17,293	20.0	7,429	81	2,278	2,325	2,367	135,118	140,675	147,352	6,179
Agents, brokers, total	24,361	34,610,092	894,395	2.6	350,148	21,820	90,146	92,799	101,650	6,096,782	6,389,461	6,761,190	68,829
Groceries, confectionery, meats	3,171	5,487,102	108,079	2.0	45,285	2,938	10,736	10,960	10,962	788,138	811,569	832,369	9,002
Groceries, foods (except as specified)	2,883	4,740,299	98,907	2.1	42,354	2,639	10,063	10,282	10,258	735,623	758,108	775,464	8,551
Confectionery	147	100,226	3,733	3.7	1,221	160	299	293	304	22,797	22,560	23,403	34
Fish, sea foods	58	32,460	1,401	4.3	616	49	149	158	165	9,605	11,046	11,137	376
Meats, meat products	83	614,117	4,038	0.6	1,094	90	225	227	235	20,113	19,855	22,365	41
Farm products (edible)	1,155	1,778,371	53,212	3.0	25,069	933	7,674	7,710	7,440	465,206	480,807	468,634	3,640
Dairy, poultry products	195	387,457	5,930	1.5	2,523	161	710	708	786	48,309	49,075	53,394	705
Fruits, vegetables (fresh)	960	1,390,914	47,282	3.4	22,546	772	6,964	7,002	6,654	416,897	431,732	415,240	2,935
Beer, wines, distilled spirits	97	64,187	2,782	4.3	727	73	139	162	171	11,199	13,285	14,111	560
Beer, ale	17	11,839	639	5.4	124	14	27	39	36	1,700	2,909	2,714	136
Wines, distilled spirits	80	52,348	2,143	4.1	603	59	112	123	135	9,499	10,376	11,397	424
Drugs, chemicals, allied products	499	392,648	17,513	4.5	7,281	368	1,603	1,632	1,625	134,892	135,315	137,342	1,427
Drugs, drug sundries	182	90,155	5,499	6.1	2,332	146	614	617	642	43,193	43,042	47,885	191
Industrial chemicals, explosives	251	270,335	10,646	3.9	4,409	168	847	866	842	81,932	81,717	79,615	1,120
Paints, varnishes	66	32,158	1,368	4.2	540	54	142	149	141	9,767	10,556	9,842	116
Tobacco and products (except leaf)	19	5,520	216	3.9	54	20	19	22	20	993	1,057	999	21
Dry goods, apparel	3,293	5,497,838	173,992	3.2	63,214	3,090	11,684	11,866	12,117	1,122,747	1,121,444	1,149,949	8,143
Clothing, furnishings (general line)	245	519,560	11,189	2.2	5,546	213	1,406	1,432	1,405	105,725	110,646	108,272	306
Men's, boys' clothing, furnishings	358	215,723	9,360	4.3	3,205	337	592	592	608	59,587	56,659	57,741	490
Women's, children's clothing, furnishings	824	721,486	23,742	3.3	8,407	865	2,141	2,183	2,252	156,090	155,755	166,018	458
Furs (dressed), fur clothing	94	56,627	1,845	3.2	642	95	172	183	183	10,187	11,656	10,896	111
Millinery, millinery supplies	135	57,494	2,955	5.1	964	156	254	243	252	18,181	17,255	18,641	9
Shoes, other footwear	182	78,229	3,587	4.6	509	180	105	112	111	9,851	9,622	10,065	33
Dry goods (general line)	392	625,591	14,482	2.3	4,660	360	1,117	1,113	1,196	78,648	75,084	82,198	358
Hosiery, underwear	225	223,685	10,404	4.6	4,058	206	636	640	653	69,872	70,196	73,037	466
Piece goods	838	2,999,443	96,428	3.2	35,223	678	5,261	5,368	5,457	614,606	614,571	623,081	5,912
Furniture, home furnishings	1,045	469,963	27,779	5.9	9,337	984	2,130	2,191	2,221	172,453	173,175	183,772	991
Furniture (household, office)	484	204,345	13,015	6.4	3,964	460	886	898	896	76,072	75,633	78,869	329
Home furnishings, floor coverings	561	265,618	14,764	5.6	5,373	524	1,244	1,293	1,325	96,381	97,542	104,903	662
Paper and its products	407	251,077	10,600	4.2	3,904	340	873	881	878	73,229	73,329	75,316	512
Stationery, office supplies	105	25,076	1,831	7.3	799	98	222	223	223	15,344	14,853	16,250	219
Other paper products	302	226,001	8,769	3.9	3,105	242	651	658	655	57,885	58,476	59,066	293
Farm products (raw materials)	3,744	11,739,902	137,688	1.2	58,287	3,705	25,595	26,790	35,492	914,052	1,052,918	1,338,167	18,188
Cotton	362	835,198	7,087	0.8	2,303	353	664	645	763	39,455	39,167	43,604	5,074
Grain	356	1,616,616	14,986	0.9	6,101	260	1,430	1,494	1,479	99,162	105,467	106,069	2,869
Hides, skins, raw furs	216	352,086	9,356	2.6	4,438	171	968	887	894	75,451	72,109	71,669	1,873
Livestock (except horses, mules)	1,864	7,312,305	62,357	0.8	28,198	2,009	17,982	18,424	19,786	506,805	528,704	569,921	3,598
Tobacco (leaf)	674	1,007,856	35,700	3.5	13,683	660	3,636	4,440	11,704	128,949	243,842	484,576	1,118
Wool, mohair	171	407,319	5,298	1.3	2,280	166	551	573	487	39,896	38,140	35,450	2,118
Miscellaneous inedible farm products	101	208,522	2,904	1.4	1,284	86	364	327	379	24,334	25,489	26,878	1,538
Automotive	556	459,614	21,859	4.8	8,167	489	1,761	1,819	1,823	144,455	153,567	159,706	802
Automobiles, other motor vehicles	62	86,535	1,953	2.2	791	57	237	246	252	12,616	13,136	13,636	233
Automotive equipment, tires and tubes	494	373,079	19,906	5.3	7,376	432	1,524	1,573	1,571	131,839	140,431	146,070	569
Electrical goods	1,312	683,553	42,209	6.2	13,970	1,207	3,111	3,224	3,236	246,702	266,291	271,221	1,872
Wiring supplies, apparatus	945	477,298	30,509	6.4	10,204	867	2,212	2,319	2,307	178,838	196,057	195,164	1,494
Electrical appliances, specialties	367	206,255	11,700	5.7	3,766	340	899	905	929	67,864	70,234	76,057	378
Hardware, plumbing, heating	1,236	468,431	33,932	7.2	12,985	1,136	2,862	2,957	2,982	223,876	232,193	237,905	2,191
Hardware	497	227,178	14,167	6.2	4,782	470	1,166	1,183	1,16[illegible]	[illegible],098	88,610	88,137	487
Plumbing, heating equipment, supplies	739	241,253	19,765	8.2	8,203	666	1,696	1,774	1,814	139,778	143,583	149,768	1,704
Lumber, construction materials	788	539,286	25,402	4.7	7,888	654	1,787	1,828	1,901	145,725	154,455	160,633	2,260
Lumber, millwork	528	432,518	17,934	4.1	4,786	439	961	1,027	1,073	[illegible],161	93,361	96,713	1,768
Other construction materials	260	106,768	7,468	7.0	3,102	215	826	801	828	60,564	61,094	63,920	492
Machinery, equipment, supplies	3,365	1,422,424	94,417	6.6	38,669	2,841	8,183	8,429	8,525	691,988	717,013	728,944	7,966
Commercial machines, equipment	339	75,938	6,464	8.5	3,068	302	865	916	[illegible]	[illegible]	61,876	63,193	868
Construction machinery, equipment	82	28,603	2,229	7.8	1,227	54	259	270	259	22,156	22,996	21,143	552
Farm-dairy machinery, equipment	64	28,993	1,664	5.7	814	48	168	177	176	14,923	15,512	16,396	353
Industrial machinery, equipment, supplies	2,191	827,266	64,928	7.8	26,480	1,867	5,448	5,570	5,639	475,229	487,320	494,528	4,951
Professional equipment, supplies	109	22,124	1,751	7.9	699	86	192	197	200	13,640	13,329	13,958	109
Service establishment equipment, supplies	380	258,169	10,205	4.0	3,606	344	739	760	757	60,919	63,322	64,721	866
Transportation (except automotive) equipment, supplies	200	181,331	7,176	4.0	2,775	140	512	539	538	48,587	52,658	5[illegible],005	267
Metals, metal work (except scrap)	743	726,293	24,485	3.4	8,577	608	1,786	1,861	1,843	147,870	152,938	158,893	1,089
Iron, steel and products	638	542,949	20,964	3.9	7,171	522	1,516	1,5[illegible]	1,57[illegible]	124,191	127,141	131,619	899
Nonferrous metals, metal work	105	183,344	3,521	1.9	1,406	86	270	280	265	23,679	25,797	27,274	190
Waste materials	90	200,562	7,070	3.5	3,227	50	573	596	557	51,713	51,907	51,347	532
Iron, steel scrap	50	164,613	5,292	3.2	2,313	34	366	394	3[illegible]	33,851	35,565	34,148	461
Other scrap, waste materials	40	35,949	1,778	4.9	914	16	207	202	209	17,862	16,342	17,199	71
Other agents, brokers	2,841	4,423,321	113,160	2.6	43,507	2,384	9,630	9,871	9,857	761,544	798,198	791,882	9,633
Amusement, sporting goods	336	149,937	9,566	6.4	[illegible]	[illegible]	[illegible]	739	[illegible]	[illegible]	58,763	64,095	420
Books, periodicals, newspapers	118	57,782	6,691	11.6	2,839	112	992	974	989	51,323	50,656	50,368	160
Coal, coke	201	655,757	19,289	2.9	7,247	80	1,209	1,286	1,289	119,553	130,807	127,083	428
Farm supplies	220	457,339	7,565	1.6	3,316	173	753	799	776	51,878	56,097	55,796	1,309
Jewelry	369	121,966	5,192	4.2	854	389	240	237	237	15,610	15,788	16,852	3,210
Petroleum and products	124	373,605	7,283	1.9	2,432	74	372	380	401	41,069	51,994	46,209	173
Agents and brokers, miscellaneous products	1,473	2,606,935	57,574	2.2	23,514	1,240	5,359	5,456	5,403	424,549	434,093	431,479	3,933

See footnotes at end of table.

Table 1 E.—WHOLESALE ESTABLISHMENTS—UNITED STATES, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948—Con.

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Assemblers (mainly farm products), total.	19,268	10,957,893	664,405	6.1	308,683	10,114	138,739	139,184	159,068	5,569,208	5,995,365	6,726,810	432,367
Groceries, confectionery, meats:													
Fish, sea foods	591	118,225	27,823	23.5	14,347	501	9,502	6,544	12,364	260,119	208,835	403,884	3,859
Other grocery, food specialties	253	206,617	27,804	13.4	12,920	125	6,278	5,192	11,576	214,037	188,826	438,490	21,430
Dried fruits, nuts	165	170,372	22,209	13.0	10,181	90	5,126	3,471	9,871	169,812	129,427	367,050	15,383
Miscellaneous grocery specialties	88	36,245	5,595	15.4	2,739	35	1,152	1,721	1,705	44,225	59,399	71,440	6,047
Farm products (edible):													
Dairy, poultry products	3,939	1,618,011	114,249	7.1	51,525	2,756	21,557	23,211	23,977	932,999	1,032,699	1,058,747	36,277
Fruits, vegetables (fresh)	2,137	1,102,832	254,602	23.1	121,800	1,352	59,663	58,939	64,848	2,279,728	2,446,852	2,680,956	33,777
Farm products (raw materials):													
Cotton	1,238	920,720	24,793	2.7	8,393	938	2,581	2,779	5,074	115,560	129,165	234,610	43,953
Grain	8,380	4,192,851	146,881	3.5	71,569	2,427	26,915	31,221	28,636	1,258,803	1,492,088	1,359,151	193,213
Hides, skins, raw furs	166	44,139	3,698	8.4	1,930	137	762	781	795	33,816	33,639	36,358	2,599
Livestock (except horses, mules)	1,532	2,233,335	28,717	1.3	10,188	1,273	4,513	4,597	4,814	183,316	186,296	199,530	6,895
Tobacco (leaf)	75	128,105	3,332	2.6	1,840	56	1,816	790	716	57,131	28,642	27,085	54,767
Wool, mohair	82	62,015	3,592	5.8	1,296	69	372	525	380	18,462	24,192	19,208	3,093
Miscellaneous inedible farm products	466	175,644	14,249	8.1	5,956	214	2,132	1,838	2,956	92,398	87,303	132,707	22,233
Other assemblers:													
Farm supplies	384	151,167	14,077	9.3	6,630	246	2,512	2,637	2,755	118,149	131,447	128,952	9,809
Feed	158	69,119	5,049	7.3	2,388	115	885	961	942	43,638	47,124	45,530	2,917
Seeds	163	60,689	7,005	11.5	3,299	83	1,313	1,299	1,501	60,859	65,488	71,100	6,254
Miscellaneous farm supplies	63	21,359	2,023	9.5	943	48	314	377	312	13,652	18,835	12,322	638
Assemblers, miscellaneous products	25	4,232	588	13.9	289	20	136	130	177	4,690	5,381	7,132	462

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified
[1] Entries for agents and brokers represent brokerage or commission received.

Table 1 F.—WHOLESALE ESTABLISHMENTS—TYPE OF OPERATION, BY GEOGRAPHIC DIVISION AND STATE: 1948

ESTABLISHMENTS AND SALES

Geographic division and State	Total, all operating types		Merchant wholesalers		Manufacturers' sales branches, with stocks		Manufacturer's sales offices, without stocks		Petroleum bulk plants		Agents and brokers		Assemblers (mainly farm products)	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	243,366	188,68 ,801	146,518	79,766,589	15,716	29,229,717	8,052	23,508,860	29,451	10,615,650	24,361	34,610,092	19,268	10,957,893
Geographic Divisions:														
New England	13,123	9,341,451	9,495	4,601,924	1,126	(x)	504	(x)	664	315,814	1,140	(x)	194	(x)
Middle Atlantic	64,046	57,747,882	48,834	25,519,599	3,261	9,298,369	2,503	8,814,748	1,808	1,948,289	7,065	11,632,136	575	534,741
East North Central	47,412	40,345,543	27,288	15,400,805	3,349	6,419,923	2,122	6,769,221	6,022	2,159,342	5,175	7,418,798	3,456	2,177,454
West North Central	31,814	21,988,833	11,639	7,667,169	1,560	2,618,019	640	1,594,327	7,703	1,161,294	2,327	4,996,904	7,945	3,951,120
South Atlantic	22,430	16,287,633	13,380	6,689,604	1,681	(x)	736	(x)	2,919	1,380,272	2,359	(x)	1,355	(x)
East South Central	10,318	7,897,253	5,8[illegible]9	3,802,140	655	875,124	205	564,984	1,666	582,635	1,049	1,590,973	854	481,397
West South Central	20,441	13,005,080	10,696	6,205,261	1,427	1,837,391	523	1,134,854	3,884	914,328	1,562	1,820,299	2,349	1,092,947
Mountain	8,615	4,270,113	3,956	1,782,645	534	538,291	131	172,591	2,209	412,182	500	746,694	1,285	617,710
Pacific	25,167	17,[illegible]05,013	15,341	8,097,442	2,123	3,061,680	683	1,749,710	2,576	1,241,494	3,184	2,470,702	1,255	1,183,985
New England:														
Maine	927	490,529	590	250,576	89	61,315	11	18,750	153	98,420	30	24,546	54	36,922
New Hampshire	518	188,998	354	109,321	48	(x)	5	(x)	85	39,413	4	457	22	5,393
Vermont	393	168,216	239	80,901	32	17,495	4	1,794	74	31,209	13	6,868	31	29,949
Massachusetts	7,788	6,396,231	5,539	3,015,927	664	1,227,077	369	720,810	196	327,677	957	1,036,620	63	68,120
Rhode Island	1,136	722,552	946	356,054	75	128,901	26	66,080	38	100,521	47	(x)	4	(x)
Connecticut	2,361	1,374,925	1,827	789,145	218	204,466	89	81,101	118	218,574	89	51,414	20	30,225
Middle Atlantic:														
New York	43,786	43,140,120	33,599	18,869,076	1,830	6,350,949	1,665	6,454,477	820	838,047	5,494	10,247,762	378	379,809
New Jersey	5,695	3,596,934	4,743	1,966,467	321	697,332	122	250,143	237	501,824	220	149,101	52	32,067
Pennsylvania	14,565	11,010,828	10,492	4,684,056	1,110	2,250,038	716	2,110,128	751	608,418	1,351	1,235,273	145	122,865
East North Central:														
Ohio	11,099	9,468,871	6,821	4,014,887	956	1,625,973	658	1,735,586	879	523,625	1,139	1,201,027	646	367,773
Indiana	5,325	3,227,141	2,852	1,381,135	304	271,582	125	271,954	1,095	325,768	327	548,295	622	428,407
Illinois	17,454	18,136,506	9,839	6,148,547	1,175	3,035,877	829	2,928,110	1,741	550,942	2,437	4,469,002	1,433	1,004,028
Michigan	8,434	6,683,754	4,988	2,445,186	623	1,128,476	389	1,488,909	1,082	495,618	925	909,845	427	215,720
Wisconsin	5,100	2,829,271	2,788	1,411,050	291	358,015	121	344,662	1,225	263,389	347	290,629	328	161,526
West North Central:														
Minnesota	6,075	5,026,505	2,406	2,005,399	332	567,654	161	382,837	1,468	268,951	513	1,107,484	1,195	694,180
Iowa	5,980	3,361,733	1,975	960,879	263	240,071	53	120,070	1,810	256,450	285	728,292	1,594	1,055,971
Missouri	7,846	7,420,888	4,135	2,822,858	614	1,315,199	359	999,905	1,167	260,742	1,052	1,702,173	519	320,011
North Dakota	2,261	939,420	325	179,094	39	70,771	6	5,373	697	71,590	38	103,113	1,156	509,479
South Dakota	1,829	791,608	349	176,063	35	35,684	3	3,562	617	72,563	57	179,152	768	324,584
Nebraska	3,183	2,354,449	1,079	713,606	142	239,482	30	50,278	656	100,154	218	807,003	1,051	443,926
Kansas	4,640	2,094,230	1,370	809,270	128	149,158	28	32,302	1,288	130,844	164	369,687	1,662	602,969
South Atlantic:														
Delaware	370	483,721	231	87,091	44	(x)	13	(x)	41	19,876	16	(x)	25	(x)
Maryland	3,076	2,057,749	2,114	936,428	201	347,858	99	260,112	162	171,419	325	287,834	175	54,098
District of Columbia	1,114	1,242,601	692	497,742	123	251,734	116	306,287	10	33,858	170	151,190	3	1,790
Virginia	3,000	2,033,470	1,753	972,535	215	253,037	63	156,715	410	212,000	314	351,079	245	88,104
West Virginia	1,737	1,076,754	1,234	578,203	144	155,770	34	48,399	175	91,921	118	190,992	32	11,469
North Carolina	3,962	3,129,686	2,141	1,065,944	264	448,103	92	278,199	664	275,343	558	834,777	243	227,320
South Carolina	1,609	1,008,042	896	467,203	93	76,344	20	35,606	340	126,102	160	230,085	100	72,702
Georgia	3,844	3,264,294	1,973	1,084,654	386	771,534	235	580,354	572	189,510	449	503,491	229	134,751
Florida	3,718	1,991,316	2,346	999,804	211	290,314	64	136,167	545	260,243	249	175,512	303	129,276
East South Central:														
Kentucky	2,456	1,784,338	1,439	795,646	115	147,911	42	146,752	433	155,917	292	472,937	135	65,175
Tennessee	3,529	3,477,171	2,002	1,798,886	289	433,791	85	207,431	344	172,752	432	736,050	377	128,261
Alabama	2,597	1,677,829	1,524	783,012	191	249,962	67	196,840	434	150,856	209	198,403	172	98,756
Mississippi	1,736	957,915	924	424,596	60	43,460	11	13,961	455	103,110	116	183,583	170	189,205
West South Central:														
Arkansas	2,147	851,613	1,008	418,065	77	52,651	19	23,957	523	98,418	134	88,122	386	170,400
Louisiana	3,068	2,227,058	1,811	1,183,511	246	392,844	95	162,698	474	158,440	271	275,785	171	53,780
Oklahoma	3,668	1,729,240	1,702	735,897	210	218,993	67	114,128	814	147,849	171	279,372	704	233,001
Texas	11,558	8,197,169	6,175	3,867,788	894	1,172,903	342	834,071	2,073	509,621	986	1,177,020	1,088	635,766
Mountain:														
Montana	1,396	587,330	412	196,552	57	47,472	10	9,293	472	53,157	39	95,815	406	185,041
Idaho	1,147	415,822	338	125,148	52	18,233	4	2,622	371	59,858	30	77,890	352	132,071
Wyoming	463	153,477	212	83,167	23	13,677	6	985	180	29,138	6	11,741	36	14,769
Colorado	2,650	1,628,603	1,288	634,268	181	268,347	74	113,763	473	98,082	261	332,724	373	181,419
New Mexico	718	259,969	403	153,525	33	11,795	3	607	230	41,631	21	33,535	28	18,876
Arizona	864	420,481	489	228,391	64	42,231	8	10,259	209	62,926	49	49,945	45	26,729
Utah	1,123	724,933	670	306,690	108	132,612	26	35,062	180	46,720	94	145,044	45	58,805
Nevada	254	79,498	144	54,904	16	3,924	...	...	94	20,670	...	...	...	...
Pacific:														
Washington	4,147	2,643,174	2,329	1,271,433	355	367,657	105	155,517	610	236,511	414	378,688	334	233,368
Oregon	2,561	1,891,251	1,494	952,632	189	273,046	42	102,502	437	168,255	228	249,215	171	144,601
California	18,459	13,270,588	11,518	5,872,377	1,579	2,420,977	541	1,491,691	1,529	836,728	2,542	1,842,799	750	806,016

x Withheld to avoid disclosure.

Table 1 G.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY GEOGRAPHIC DIVISION AND STATE: 1948

ESTABLISHMENTS AND SALES

Geographic division and State	Total, all merchant wholesalers		Groceries, confectionery, meats												Farm products (edible)						Tobacco and products (exc. leaf)	
			Total		Groceries (general line)		Confectionery		Fish, sea foods		Meats, meat products		Other grocery, food specialties		Total		Dairy, poultry products		Fruits, vegetables (fresh)			
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	146,518	79,766,589	17,345	11,356,738	4,265	5,799,121	2,077	377,047	1,233	393,662	3,507	1,999,476	6,263	2,787,432	13,539	7,500,941	6,668	4,278,748	6,871	3,222,193	3,019	2,529,576
New England	9,495	4,601,924	1,266	716,068	211	277,431	141	21,591	196	69,209	341	245,878	377	101,959	846	400,780	275	171,732	571	229,048	286	216,851
Maine	590	250,576	114	68,998	23	43,290	14	1,840	35	5,642	21	12,237	21	5,989	42	17,916	10	2,478	32	15,438	31	19,191
New Hampshire	354	109,321	50	28,186	11	10,961	10	687	3	140	7	5,294	19	11,104	44	10,517	19	5,638	25	4,879	18	11,431
Vermont	239	80,901	33	14,419	9	11,538	9	1,044	...	...	3	806	12	1,031	25	10,673	11	3,322	14	7,351	6	5,822
Massachusetts	5,539	3,015,927	709	438,073	103	147,236	70	11,997	118	57,801	215	160,287	203	60,752	489	247,982	157	108,579	332	139,403	135	114,019
Rhode Island	946	356,054	128	52,182	18	19,643	8	615	22	4,231	30	16,971	50	10,722	61	28,549	22	9,025	39	19,524	30	20,295
Connecticut	1,827	789,145	232	114,210	47	44,763	30	5,408	18	1,395	65	50,283	72	12,361	185	85,143	56	42,690	129	42,453	60	46,093
Middle Atlantic	48,834	25,519,599	5,115	3,219,542	605	836,506	562	88,549	371	134,391	1,203	818,212	2,374	1,341,884	3,536	2,148,049	1,596	1,328,231	1,940	819,818	808	665,419
New York	33,599	18,869,076	3,195	2,312,090	271	423,348	296	43,900	267	104,142	720	601,900	1,641	1,138,800	2,075	1,466,090	988	976,653	1,087	489,437	389	346,880
New Jersey	4,743	1,966,467	642	258,236	65	87,293	73	14,858	42	9,366	182	83,131	280	63,588	570	239,466	255	145,904	315	93,562	118	129,052
Pennsylvania	10,492	4,684,056	1,278	649,216	269	325,865	193	29,791	62	20,883	301	133,181	453	139,496	891	442,493	353	205,674	538	236,819	301	193,987
East North Central	27,288	15,400,805	3,030	1,830,588	618	893,436	388	86,987	154	51,795	748	384,739	1,122	413,631	2,990	1,883,712	1,749	1,140,902	1,241	742,810	666	564,071
Ohio	6,821	4,014,887	650	387,575	158	234,728	104	17,183	27	6,211	119	53,075	242	76,378	720	360,558	370	173,996	350	186,562	155	148,137
Indiana	2,852	1,381,135	323	189,615	88	132,286	55	7,317	4	943	54	17,250	122	31,819	368	128,732	264	82,356	104	46,376	77	67,674
Illinois	9,839	6,148,547	1,099	728,717	148	244,686	121	43,459	60	25,909	335	192,762	435	221,901	1,117	938,120	650	606,127	467	331,993	172	175,912
Michigan	4,988	2,445,186	661	364,290	156	178,722	70	13,842	45	15,592	172	96,399	218	59,735	513	262,856	285	140,518	228	122,338	127	120,906
Wisconsin	2,788	1,411,050	297	160,391	68	103,014	38	5,186	18	3,140	68	25,253	105	23,798	272	193,446	180	137,905	92	55,541	69	51,442
West North Central	11,639	7,667,169	1,222	930,138	442	696,881	132	26,780	36	5,979	210	71,555	402	128,943	1,402	616,831	925	346,823	477	270,008	291	219,915
Minnesota	2,406	2,005,399	236	191,478	79	136,415	24	7,194	16	3,429	42	15,408	75	29,032	288	156,186	196	98,339	92	57,847	65	48,583
Iowa	1,975	960,879	189	169,080	77	142,979	33	4,572	8	965	26	7,690	45	12,874	355	136,934	310	(x)	45	(x)	58	38,822
Missouri	4,135	2,822,858	439	283,066	132	176,725	39	7,609	5	759	89	33,387	174	64,586	482	218,001	238	87,744	244	130,257	77	74,496
North Dakota	325	179,094	65	57,450	33	50,322	7	3,260	4	(x)	7	(x)	14	1,688	14	2,676	13	(x)	1	(x)	6	2,924
South Dakota	349	176,063	46	40,862	27	37,936	8	1,980	...	...	1	(x)	10	(x)	33	8,021	25	5,054	8	2,967	8	3,304
Nebraska	1,079	713,606	95	104,513	37	87,720	11	1,302	2	(x)	16	7,921	29	(x)	79	43,057	41	25,998	38	17,059	34	21,730
Kansas	1,370	809,270	152	83,689	57	64,784	10	863	1	(x)	29	5,335	55	(x)	151	51,956	102	26,868	49	25,088	43	30,056
South Atlantic	13,380	6,689,604	2,248	1,263,521	840	856,302	365	65,133	200	57,676	228	125,255	615	159,155	1,310	611,843	490	288,502	820	323,341	304	278,827
Delaware	231	87,091	32	11,488	6	7,480	5	336	1	(x)	9	2,134	11	(x)	25	5,513	9	1,939	16	3,574	10	10,172
Maryland	2,114	936,428	282	132,912	49	67,602	44	10,725	40	11,766	39	21,194	110	21,625	194	82,719	64	29,535	130	53,184	53	44,634
District of Columbia	692	497,742	90	79,514	16	32,969	8	2,084	8	2,792	31	35,529	27	6,140	70	76,793	30	55,397	40	21,396	10	21,958
Virginia	1,753	972,535	314	180,009	134	127,562	59	9,840	24	7,555	28	14,516	69	20,536	170	71,533	83	40,542	87	30,991	31	36,319
West Virginia	1,234	578,203	199	120,175	92	89,832	36	6,630	1	(x)	21	9,286	49	(x)	141	44,402	53	20,219	88	24,183	33	33,171
North Carolina	2,141	1,065,944	411	226,565	208	173,883	72	12,824	15	4,515	27	10,781	89	24,562	196	92,199	97	46,100	99	46,099	50	36,364
South Carolina	896	467,203	178	117,520	78	94,241	42	6,225	3	(x)	10	3,963	45	(x)	78	34,765	25	10,903	53	23,862	33	14,734
Georgia	1,973	1,084,654	349	213,463	167	156,996	58	10,771	28	11,470	22	6,386	74	27,840	194	78,125	56	27,244	138	50,881	32	36,965
Florida	2,346	999,804	393	181,875	90	105,737	41	5,698	80	17,821	41	21,466	141	31,153	242	125,794	73	56,623	169	69,171	52	50,516
East South Central	5,889	3,802,140	971	729,414	463	571,779	164	25,143	37	8,110	87	29,292	220	95,090	701	256,484	327	132,261	374	124,223	118	109,931
Kentucky	1,439	795,646	241	162,179	127	130,170	39	4,962	1	(x)	19	12,102	55	(x)	192	69,846	91	40,090	101	29,756	31	22,102
Tennessee	2,002	1,798,886	248	251,342	102	181,503	51	10,189	10	1,585	31	7,383	54	50,682	243	94,896	114	51,673	129	43,223	28	31,354
Alabama	1,524	783,012	280	169,877	116	129,566	52	6,627	19	4,144	21	6,563	72	22,977	184	72,451	76	30,295	108	42,156	28	33,418
Mississippi	924	424,596	202	146,016	118	130,540	22	3,365	7	(x)	16	3,244	39	(x)	82	19,291	46	10,203	36	9,088	31	23,057
West South Central	10,696	6,205,261	1,421	1,101,882	618	805,318	146	34,348	105	18,002	214	79,400	338	164,814	912	451,696	490	229,667	422	222,029	290	190,389
Arkansas	1,008	418,065	208	140,860	119	118,138	24	3,502	5	793	33	10,055	27	8,372	95	30,746	54	15,456	41	15,290	22	13,082
Louisiana	1,811	1,183,511	363	276,632	141	144,331	30	8,090	54	6,897	42	23,971	96	93,343	142	98,314	62	39,853	80	58,461	49	34,171
Oklahoma	1,702	735,897	166	114,954	79	99,686	17	2,416	3	140	27	6,197	40	6,515	160	56,832	113	34,172	47	22,660	74	32,444
Texas	6,175	3,867,788	684	569,436	279	443,163	75	20,340	43	10,172	112	39,177	175	56,584	515	265,804	261	140,186	254	125,618	145	110,692
Mountain	3,956	1,782,645	444	291,380	166	208,774	53	9,074	11	2,154	94	40,149	120	31,229	460	171,110	241	87,021	219	84,089	97	64,841
Montana	412	196,552	47	37,733	26	33,423	8	1,944	...	...	5	1,606	8	760	47	16,120	28	5,840	19	10,280	13	6,610
Idaho	338	125,148	36	30,077	19	25,987	7	2,110	...	...	6	1,125	4	855	37	11,828	24	4,552	13	7,276	8	3,441
Wyoming	212	83,167	18	13,582	13	11,799	1	(x)	...	...	...	...	4	(x)	35	7,503	25	3,873	10	3,630	11	3,247
Colorado	1,288	634,268	151	92,279	38	47,111	15	2,355	5	1,470	42	23,121	51	18,222	172	57,078	78	27,821	94	29,257	30	27,339
New Mexico	403	153,525	49	27,957	23	23,396	4	333	...	...	10	1,916	12	2,312	49	15,494	31	8,428	18	7,066	11	6,122
Arizona	489	228,391	59	44,923	23	36,627	3	(x)	4	(x)	15	4,006	14	3,551	38	16,199	17	9,614	21	6,585	10	7,486
Utah	670	306,690	63	33,225	16	24,186	15	2,000	2	(x)	9	3,939	21	(x)	68	40,390	28	22,872	40	17,518	9	6,704
Nevada	144	54,904	21	11,604	8	6,245	...	...	...	...	7	4,436	6	923	14	6,498	10	4,021	4	2,477	5	3,892
Pacific	15,341	8,097,442	1,628	1,274,205	302	652,694	126	19,442	123	46,346	382	204,996	695	350,727	1,382	960,436	575	553,609	807	406,827	231	218,832
Washington	2,329	1,271,433	259	199,153	61	122,848	24	4,116	20	8,613	59	33,189	95	30,387	176	130,744	89	67,043	87	63,701	40	32,921
Oregon	1,494	953,632	136	108,957	32	65,131	21	1,871	11	4,464	20	10,507	52	26,984	119	72,361	62	37,706	57	34,655	37	26,149
California	11,518	5,872,377	1,233	966,095	209	464,715	81	13,455	92	33,269	303	161,300	548	293,356	1,087	757,331	424	448,860	663	308,471	154	159,762

See footnote at end of table.

Table 1 G.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY GEOGRAPHIC DIVISION AND STATE: 1948—Continued

ESTABLISHMENTS AND SALES

Geographic division and State	Beer, wines, distilled spirits						Drugs, chemicals, allied products										Furniture, home furnishings					
	Total		Beer, ale		Wines, distilled spirits		Total		Drugs (general line)		Drugs, drug sundries (specialty lines)		Industrial chemicals, explosives		Paints, varnishes		Total		Furniture (household, office)		Home furnishings, floor coverings	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	7,195	4,069,729	5,668	1,550,562	1,527	2,519,167	4,671	2,282,226	303	848,870	1,902	521,476	1,189	690,019	1,277	221,861	3,813	1,314,945	1,173	379,730	2,640	935,215
New England	308	278,912	197	(x)	111	(x)	279	133,579	23	54,707	87	17,421	89	45,601	80	15,850	232	(x)	83	(x)	149	(x)
Maine	42	17,401	40	(x)	2	(x)	18	7,516	2	(x)	7	(x)	2	(x)	7	(x)	3	615	...	...	3	615
New Hampshire	19	11,818	19	11,818	...	...	8	1,767	1	(x)	3	(x)	2	(x)	2	(x)	9	157	1	(x)	8	(x)
Vermont	17	3,930	17	3,930	...	...	5	1,524	1	(x)	1	(x)	3	(x)	...	...	1	(x)	...	...	1	(x)
Massachusetts	127	149,909	65	57,434	62	92,475	146	71,650	9	25,108	43	10,195	53	29,265	41	7,082	153	38,616	58	9,990	95	28,626
Rhode Island	34	28,240	22	15,267	12	12,973	43	23,883	2	(x)	10	(x)	22	14,224	9	1,844	19	6,618	5	1,088	14	5,530
Connecticut	69	67,614	34	10,361	35	57,253	59	27,239	8	16,564	23	4,206	7	1,532	21	4,937	47	9,621	19	2,012	28	7,609
Middle Atlantic	1,809	932,174	1,540	319,882	269	612,292	1,726	845,485	59	172,680	697	207,141	602	403,173	368	62,491	1,793	576,150	412	135,663	1,381	440,487
New York	526	560,942	331	95,814	195	465,128	1,292	658,214	37	92,516	547	171,797	487	352,943	221	40,958	1,430	461,506	304	113,472	1,126	348,034
New Jersey	163	176,683	108	40,984	55	135,699	175	76,364	6	21,136	51	16,145	59	29,147	59	9,936	85	27,672	31	6,554	54	21,118
Pennsylvania	1,120	194,549	1,101	183,084	19	11,465	259	110,907	16	59,028	99	19,199	56	21,083	88	11,597	278	86,972	77	15,637	201	71,335
East North Central	1,773	976,121	1,325	393,751	448	582,370	872	443,300	47	158,192	349	157,345	141	70,581	335	57,182	645	252,420	243	79,427	402	172,993
Ohio	285	146,886	216	92,001	69	54,885	231	95,259	15	45,866	88	14,332	38	19,769	90	15,292	156	51,512	53	10,813	103	40,699
Indiana	191	112,674	160	54,988	31	57,686	82	39,121	8	22,577	29	4,467	12	5,066	33	7,011	55	20,255	29	8,147	26	12,108
Illinois	591	379,876	413	114,247	178	265,629	345	220,934	12	49,426	157	122,336	58	31,060	118	18,112	318	145,786	126	51,126	192	94,660
Michigan	371	218,718	274	93,645	97	125,073	139	59,575	5	23,635	56	14,099	20	11,390	58	10,451	81	24,616	23	6,312	58	18,304
Wisconsin	335	117,967	262	38,870	73	79,097	75	28,411	7	16,688	19	2,111	13	3,296	36	6,316	35	10,251	12	3,029	23	7,222
West North Central	813	334,640	715	(x)	98	(x)	325	154,943	28	86,448	132	19,649	65	25,855	100	22,991	182	(x)	77	(x)	105	(x)
Minnesota	202	91,276	185	28,490	17	62,786	68	33,065	5	21,570	33	4,133	8	3,905	22	3,457	32	12,857	12	4,911	20	7,946
Iowa	149	35,555	148	(x)	1	(x)	55	25,518	7	15,007	23	3,495	7	2,116	18	4,900	15	5,028	7	3,505	8	1,523
Missouri	184	104,532	129	27,298	55	77,234	136	61,436	9	31,852	57	9,718	36	15,169	34	4,697	105	46,314	41	9,925	64	36,389
North Dakota	43	18,135	34	6,677	9	11,458	6	4,541	...	...	1	(x)	1	(x)	4	(x)	1	(x)	...	...	1	(x)
South Dakota	49	19,582	41	6,614	8	12,968	10	5,382	2	(x)	2	(x)	2	(x)	4	(x)	2	(x)	1	(x)	1	(x)
Nebraska	81	42,411	73	15,426	8	26,985	27	13,385	2	(x)	8	(x)	5	2,711	12	2,929	16	10,949	12	7,986	4	2,963
Kansas	105	23,149	105	23,149	...	...	23	11,616	3	8,521	8	1,367	6	1,019	6	709	11	2,529	4	798	7	1,731
South Atlantic	713	445,733	567	165,735	146	279,998	368	207,757	54	113,155	128	(x)	85	(x)	101	(x)	261	87,760	109	(x)	152	(x)
Delaware	16	15,105	10	4,717	6	10,388	4	651	...	...	1	(x)	1	(x)	2	(x)	5	1,361	2	(x)	3	(x)
Maryland	109	73,186	85	14,062	24	59,124	59	19,927	4	9,416	21	2,833	10	3,387	24	4,291	55	16,778	19	3,971	36	12,807
District of Columbia	27	54,313	10	10,306	17	44,007	27	13,349	3	9,199	10	1,272	5	615	9	2,263	22	10,903	12	8,438	10	2,465
Virginia	111	33,426	106	32,813	5	613	39	30,907	6	16,406	12	6,698	5	1,952	16	5,651	31	8,154	15	3,369	16	4,785
West Virginia	105	19,865	105	19,865	...	...	25	12,156	6	8,425	7	752	8	2,075	4	904	23	11,767	11	10,517	12	1,250
North Carolina	105	26,289	94	23,969	11	2,320	58	38,973	9	17,959	23	2,977	17	15,288	9	2,749	41	7,887	12	1,991	29	5,896
South Carolina	50	49,879	42	11,502	8	38,377	20	13,697	5	11,940	5	184	5	546	5	1,027	9	1,089	4	509	5	580
Georgia	77	67,698	47	18,612	30	49,086	70	43,733	12	21,115	24	4,727	20	15,968	14	1,923	21	12,696	8	3,686	13	9,010
Florida	113	105,972	68	29,889	45	76,083	66	34,564	9	18,695	25	2,923	14	10,774	18	2,172	54	17,125	26	10,417	28	6,708
East South Central	273	152,457	212	58,856	61	93,601	139	70,281	20	48,363	61	9,765	18	7,821	40	4,332	76	26,130	37	(x)	39	(x)
Kentucky	96	66,014	60	12,949	36	53,065	32	13,767	4	(x)	10	(x)	6	(x)	12	(x)	17	11,202	8	4,486	9	6,716
Tennessee	76	57,242	54	18,227	22	39,015	54	32,708	8	22,338	29	4,254	6	4,837	11	1,279	39	11,170	17	5,714	22	5,456
Alabama	48	18,619	45	17,098	3	1,521	36	17,318	6	14,421	14	1,757	3	(x)	13	(x)	15	3,083	9	1,518	6	1,565
Mississippi	53	10,582	53	10,582	...	...	17	6,488	2	(x)	8	(x)	3	763	4	649	5	675	3	(x)	2	(x)
West South Central	546	323,653	456	123,187	90	200,466	357	155,578	36	85,177	176	29,267	72	(x)	73	(x)	149	73,666	67	(x)	82	(x)
Arkansas	52	33,447	43	8,324	9	25,123	20	10,730	5	8,894	12	1,700	2	(x)	1	(x)	7	3,712	5	(x)	2	(x)
Louisiana	84	82,865	47	11,345	37	71,520	72	33,144	9	18,255	28	5,106	20	6,591	15	3,192	29	11,162	14	4,959	15	6,203
Oklahoma	78	24,966	78	24,966	...	...	44	19,167	4	11,131	23	2,858	9	4,049	8	1,129	19	14,237	9	9,634	10	4,603
Texas	332	182,375	288	78,552	44	103,823	221	92,537	18	46,897	113	19,603	41	12,407	49	13,630	94	44,555	39	14,252	55	30,303
Mountain	280	124,370	215	(x)	65	(x)	94	48,379	16	34,044	36	(x)	14	(x)	28	4,214	54	20,949	24	9,621	30	11,328
Montana	34	7,393	34	7,393	...	...	5	5,714	4	(x)	...	...	...	...	1	(x)	2	(x)	2	(x)	...	...
Idaho	39	8,810	39	8,810	...	...	4	(x)	...	...	3	(x)	...	...	1	(x)	2	(x)	1	(x)	1	(x)
Wyoming	21	9,552	20	(x)	1	(x)	1	(x)	...	...	...	...	1	(x)	...	...	...	...	...	...	...	...
Colorado	64	40,684	49	15,464	15	25,220	30	19,646	4	13,957	9	2,536	6	1,027	11	2,126	27	12,046	11	6,165	16	5,881
New Mexico	32	17,219	12	4,753	20	12,466	9	1,827	1	(x)	7	(x)	1	(x)	...	...	5	600	4	(x)	1	(x)
Arizona	47	25,233	28	10,548	19	14,685	14	7,501	3	5,423	7	1,373	1	(x)	3	(x)	6	612	1	(x)	5	(x)
Utah	25	5,522	25	5,522	...	...	28	12,301	4	7,624	10	977	5	2,400	9	1,300	11	6,362	5	2,063	6	4,299
Nevada	18	9,957	8	2,815	10	7,142	3	301	...	...	...	...	...	...	3	301	1	(x)	...	...	1	(x)
Pacific	680	501,669	441	173,807	239	327,862	511	222,924	20	96,104	236	52,276	103	58,960	152	15,584	421	142,557	121	27,047	300	115,510
Washington	96	43,161	81	30,564	15	12,597	63	32,194	5	17,222	19	3,377	16	10,246	23	1,349	45	16,562	15	3,294	30	13,268
Oregon	57	15,770	50	15,199	7	571	30	17,241	4	12,670	15	1,924	5	1,339	6	1,308	19	11,532	6	885	13	10,647
California	527	442,738	310	128,044	217	314,694	418	173,489	11	66,212	202	46,975	82	47,375	123	12,927	357	114,463	100	22,868	257	91,595

See footnote at end of table.

Table 1 G.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY GEOGRAPHIC DIVISION AND STATE: 1948—Continued

ESTABLISHMENTS AND SALES

Geographic division and State	Dry goods, apparel										Paper and its products											
	Total		Clothing, furnishings, footwear		Dry goods (general line)		Dry goods specialties, piece goods, notions		Piece goods converters		Total		Paper, except stationery, wallpaper		Stationery, office supplies		Wallpaper		Farm products (raw materials)		Waste materials	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	11,733	5,727,719	5,133	1,558,536	182	457,242	5,284	1,947,798	1,134	1,764,143	4,044	1,901,747	2,904	1,688,542	880	180,867	260	32,338	2,594	6,903,993	7,717	2,699,300
New England	652	242,313	421	150,527	7	(x)	191	(x)	33	28,245	365	119,710	282	106,237	68	11,708	15	1,765	218	469,696	798	194,861
Maine	18	4,606	17	(x)	...	...	1	(x)	...	...	16	6,704	11	(x)	5	(x)	...	...	1	(x)	34	6,346
New Hampshire	5	4,539	4	(x)	...	...	1	(x)	...	...	7	722	6	(x)	1	(x)	...	...	1	(x)	43	2,113
Vermont	6	5,396	6	5,396	...	...	...	...	...	...	10	3,321	8	(x)	2	(x)	...	...	2	(x)	19	1,840
Massachusetts	509	193,744	340	123,498	5	4,868	142	43,336	22	22,042	231	78,360	177	71,006	43	5,703	11	1,651	197	451,784	492	121,658
Rhode Island	51	18,516	18	2,200	1	(x)	23	(x)	9	6,203	38	11,309	31	(x)	6	1,064	1	(x)	7	7,672	75	18,387
Connecticut	63	15,512	36	10,575	1	(x)	24	(x)	2	(x)	63	19,294	49	(x)	11	2,499	3	(x)	10	8,173	135	44,517
Middle Atlantic	7,874	4,200,253	2,848	877,444	45	(x)	3,955	(x)	1,026	1,661,142	1,783	753,746	1,294	670,699	384	67,366	105	15,681	929	1,380,938	2,655	795,074
New York	7,028	3,967,822	2,407	773,431	33	49,221	3,579	1,494,094	1,009	1,651,076	1,316	591,465	977	527,544	303	57,268	36	6,653	831	1,173,847	1,478	376,986
New Jersey	165	36,021	68	16,153	1	(x)	92	(x)	4	1,277	158	40,259	113	32,978	30	5,101	15	2,180	15	18,019	371	89,320
Pennsylvania	681	196,410	373	87,860	11	21,510	284	78,251	13	8,789	309	122,022	204	110,177	51	4,997	54	6,848	83	189,072	806	328,768
East North Central	1,075	371,408	665	201,178	16	34,460	378	114,763	16	21,007	697	422,474	508	386,220	148	30,658	41	5,596	347	965,781	1,859	978,312
Ohio	231	83,038	159	50,648	8	12,400	64	19,990	...	...	155	110,060	111	102,910	30	5,879	14	1,271	47	153,355	539	358,988
Indiana	41	21,984	22	10,201	3	8,897	16	2,886	...	...	60	32,368	39	30,493	12	1,418	9	457	24	109,506	244	63,259
Illinois	642	214,930	370	111,351	3	(x)	253	(x)	16	21,007	302	186,851	221	164,223	68	18,860	13	3,768	212	503,547	502	318,491
Michigan	105	36,060	74	16,731	2	(x)	29	(x)	...	...	101	60,406	79	(x)	19	2,189	3	(x)	33	46,958	361	174,784
Wisconsin	56	15,396	40	12,247	...	...	16	3,149	...	...	79	32,789	58	(x)	19	2,312	2	(x)	31	152,415	213	62,790
West North Central	373	268,067	255	75,841	14	158,969	97	(x)	7	(x)	232	(x)	164	127,540	43	(x)	25	1,835	403	1,486,448	737	204,643
Minnesota	112	41,923	79	25,189	2	(x)	30	(x)	1	(x)	72	37,379	54	(x)	16	2,717	2	(x)	74	402,154	121	38,005
Iowa	19	9,849	13	2,772	3	5,643	3	1,434	...	...	37	13,235	24	12,488	6	394	7	353	54	107,246	149	29,674
Missouri	221	207,248	152	45,288	6	143,521	57	13,894	6	4,545	82	66,729	56	60,797	13	4,736	13	1,196	106	490,264	233	81,146
North Dakota	3	(x)	...	...	1	(x)	2	(x)	...	...	3	1,881	3	1,881	...	...	...	...	6	6,769	22	5,185
South Dakota	...	...	...	...	...	...	...	...	...	...	3	(x)	1	(x)	2	(x)	...	...	3	408	29	4,699
Nebraska	8	(x)	4	(x)	1	(x)	3	(x)	...	...	16	11,394	11	(x)	3	447	2	(x)	123	189,497	67	18,886
Kansas	10	3,920	7	(x)	1	(x)	2	(x)	...	...	19	6,602	15	(x)	3	808	1	(x)	37	290,110	116	27,048
South Atlantic	510	193,025	290	86,653	35	60,559	169	31,628	16	14,185	307	133,831	224	118,878	59	12,263	24	2,690	166	387,886	537	206,628
Delaware	4	447	2	(x)	...	...	2	(x)	...	...	5	1,146	3	(x)	1	(x)	1	(x)	1	(x)	17	2,775
Maryland	169	47,590	100	28,545	4	1,781	57	12,727	8	4,537	65	28,409	44	24,960	14	2,458	7	991	22	36,595	97	4[illegible],683
District of Columbia	10	2,228	5	(x)	1	(x)	4	(x)	...	...	43	23,152	29	20,315	7	1,692	7	1,145	2	(x)	32	8,129
Virginia	51	31,959	34	14,100	6	16,509	11	1,350	...	...	28	19,576	20	(x)	6	1,727	2	(x)	32	90,862	76	26,106
West Virginia	16	27,216	10	4,702	4	(x)	2	(x)	...	...	13	3,873	10	(x)	2	(x)	1	(x)	2	(x)	56	12,300
North Carolina	71	18,585	35	8,797	3	3,663	31	(x)	2	(x)	38	20,293	31	(x)	5	1,851	2	(x)	44	114,201	84	38,368
South Carolina	24	8,913	7	2,213	3	1,366	11	1,723	3	3,611	17	6,000	12	(x)	5	(x)	...	...	24	35,406	33	9,309
Georgia	109	44,387	67	23,108	11	11,596	29	(x)	2	(x)	40	13,548	29	(x)	9	1,169	2	(x)	30	91,596	93	52,971
Florida	56	11,700	30	4,395	3	4,685	22	(x)	1	(x)	58	17,834	46	(x)	10	1,705	2	(x)	9	2,674	49	15,987
East South Central	217	95,035	112	35,547	24	39,862	80	(x)	1	(x)	118	54,822	78	47,359	28	6,692	12	771	159	818,715	231	103,382
Kentucky	41	15,707	22	5,828	3	7,325	16	2,554	...	...	24	9,561	13	6,054	7	3,291	4	216	26	70,429	69	20,596
Tennessee	100	50,257	57	16,763	11	22,567	31	(x)	1	(x)	36	26,813	31	(x)	1	(x)	4	287	92	666,316	63	38,691
Alabama	50	21,154	19	7,548	7	8,052	24	5,554	...	...	38	13,154	23	(x)	12	1,718	3	(x)	29	42,404	67	39,446
Mississippi	26	7,917	14	5,408	3	1,918	9	591	...	...	20	5,294	11	(x)	8	(x)	1	(x)	12	39,566	32	4,649
West South Central	232	117,254	124	36,021	19	(x)	84	25,617	5	(x)	184	103,558	114	88,830	52	12,373	18	2,355	192	981,541	373	116,559
Arkansas	21	10,750	14	3,611	4	6,923	3	216	...	...	10	3,681	8	(x)	...	...	2	(x)	3	6,247	4[illegible]	7,136
Louisiana	58	31,670	26	9,245	6	14,136	24	(x)	2	(x)	33	16,633	23	(x)	8	1,986	2	(x)	33	112,925	53	20,530
Oklahoma	13	6,113	7	2,440	2	(x)	4	(x)	...	...	21	15,735	14	(x)	5	1,873	2	(x)	19	58,717	86	14,155
Texas	140	68,721	77	20,725	7	26,504	53	18,379	3	3,113	120	67,509	69	56,973	39	8,514	12	2,022	137	803,652	194	74,738
Mountain	74	25,030	45	15,942	5	4,878	24	4,210	...	...	53	(x)	35	23,473	15	(x)	3	190	52	96,846	124	15,606
Montana	...	...	...	...	...	...	...	...	...	...	11	4,489	10	(x)	1	(x)	...	...	5	1,788	6	(x)
Idaho	1	(x)	...	...	1	(x)	...	...	...	...	3	845	3	845	...	...	...	...	3	75	11	1,538
Wyoming	...	...	...	...	...	...	...	...	...	...	1	(x)	...	...	1	(x)	...	...	4	1,914	14	1,316
Colorado	38	16,026	29	12,785	1	(x)	8	(x)	...	...	16	11,500	11	(x)	4	451	1	(x)	20	59,788	48	6,265
New Mexico	10	1,143	6	1,053	...	...	4	90	...	...	3	1,018	1	(x)	2	(x)	...	...	5	6,723	10	1,065
Arizona	13	1,432	5	526	...	...	8	906	...	...	5	3,016	4	(x)	1	(x)	...	...	8	21,978	11	1,329
Utah	10	5,314	5	1,578	2	(x)	3	(x)	...	...	13	5,027	5	(x)	6	(x)	2	(x)	7	4,580	17	3,044
Nevada	2	(x)	...	...	1	(x)	1	(x)	...	...	1	(x)	1	(x)	...	...	...	...	...	...	7	(x)
Pacific	726	215,334	373	79,383	17	(x)	306	79,786	30	(x)	305	148,643	205	119,306	83	27,882	17	1,455	128	316,142	403	84,235
Washington	61	19,043	34	9,129	2	(x)	23	(x)	2	(x)	41	19,867	32	(x)	7	2,208	2	(x)	22	45,082	62	12,975
Oregon	24	9,848	18	4,814	2	(x)	4	(x)	...	...	23	10,524	16	(x)	4	819	3	(x)	11	80,194	23	3,165
California	641	186,443	321	65,440	13	23,221	279	72,078	28	25,704	241	118,252	157	92,246	72	24,855	12	1,151	95	190,866	318	68,095

See footnote at end of table.

Table 1 G.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY GEOGRAPHIC DIVISION AND STATE: 1948—Continued

ESTABLISHMENTS AND SALES

Geographic division and State	Automotive						Machinery, equipment, supplies															
	Total		Automobiles, other motor vehicles		Automotive equipment, tires and tubes		Total		Commercial machinery, equipment, supplies		Construction machinery, equipment, supplies		Farm machinery, equipment, supplies		Industrial machinery, equipment, supplies		Professional machinery, equipment, supplies		Service machinery, equipment, supplies		Transportation machinery, equipment, supplies	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	14,693	4,091,589	2,270	1,450,871	12,423	2,640,718	21,430	6,731,372	4,814	870,025	936	786,561	883	485,297	7,304	2,999,989	2,596	571,154	4,240	767,142	657	251,204
New England	770	177,578	123	42,589	647	134,989	1,302	440,775	263	50,616	59	33,591	23	8,438	409	130,286	137	37,910	390	163,642	21	16,292
Maine	63	15,604	13	3,827	50	11,777	67	15,362	16	1,503	7	2,057	3	1,348	18	5,560	6	1,381	12	1,170	5	2,343
New Hampshire	40	7,966	10	2,497	30	5,469	37	5,158	9	475	8	2,621	1	(x)	5	953	5	(x)	9	(x)	...	...
Vermont	39	8,534	11	2,511	28	6,023	32	4,911	11	518	6	1,864	2	(x)	8	2,153	2	(x)	3	(x)	...	...
Massachusetts	346	90,565	47	18,816	299	71,749	793	313,009	135	36,203	19	15,788	9	2,815	231	81,235	84	21,255	305	152,964	10	2,749
Rhode Island	79	14,029	10	2,818	69	11,211	128	26,640	26	3,578	4	2,343	3	(x)	54	11,237	19	4,055	21	4,674	1	(x)
Connecticut	203	40,880	32	12,120	171	28,760	245	75,695	66	8,339	15	8,918	5	(x)	93	29,148	21	10,664	40	4,114	5	(x)
Middle Atlantic	2,579	860,682	449	327,832	2,130	532,850	5,792	1,528,943	1,216	223,078	163	124,815	127	56,982	1,815	637,840	849	188,249	1,458	226,732	164	71,247
New York	1,208	477,056	204	210,389	1,004	266,667	3,915	1,013,526	791	154,445	91	51,891	83	39,087	1,171	395,096	621	138,075	1,028	171,102	130	63,830
New Jersey	410	147,304	67	26,174	343	121,130	623	119,043	136	20,150	20	10,899	13	1,475	231	52,758	69	15,098	137	14,985	17	3,678
Pennsylvania	961	236,322	178	91,269	783	145,053	1,254	396,374	289	48,483	52	62,025	31	16,420	413	189,986	159	35,076	293	40,645	17	3,739
East North Central	3,013	901,789	531	332,045	2,482	569,744	4,144	1,221,989	962	180,419	158	111,220	180	105,006	1,511	544,331	530	108,294	721	118,611	82	54,108
Ohio	822	279,640	122	87,924	700	191,716	1,138	305,005	277	43,963	50	30,162	37	20,155	419	152,474	131	24,388	212	30,663	12	3,200
Indiana	398	95,277	76	33,667	322	61,610	388	124,592	90	16,383	16	13,325	20	20,703	137	59,494	47	6,481	74	7,691	4	515
Illinois	899	243,434	166	91,270	733	152,164	1,380	461,812	298	77,917	39	26,022	58	22,609	485	186,165	192	50,326	259	51,383	49	47,390
Michigan	595	202,464	108	79,670	487	122,794	778	202,990	173	26,626	29	20,895	34	15,912	323	103,235	107	17,573	98	16,171	14	2,578
Wisconsin	299	80,974	59	39,514	240	41,460	460	127,590	124	15,530	24	20,816	31	25,627	147	42,963	53	9,526	78	12,703	3	425
West North Central	1,540	491,220	214	179,433	1,326	311,787	1,695	629,314	369	82,517	107	114,037	155	121,072	487	202,065	257	60,394	290	43,116	30	6,113
Minnesota	258	89,613	24	26,106	234	63,507	383	132,208	92	17,951	22	22,029	38	28,993	111	38,459	56	14,915	58	9,173	6	688
Iowa	278	88,319	35	35,887	243	52,432	226	85,091	59	9,151	11	14,596	30	27,227	47	22,381	39	7,190	38	(x)	2	(x)
Missouri	481	159,377	92	67,622	389	91,755	616	230,045	134	42,315	36	34,963	35	35,088	176	66,001	84	25,219	137	23,115	14	3,344
North Dakota	59	26,412	11	8,198	48	18,214	43	18,431	14	1,326	6	9,536	2	(x)	6	3,701	11	2,558	4	(x)	...	...
South Dakota	59	26,860	11	10,925	48	15,935	36	18,724	5	1,575	6	6,912	6	6,846	7	1,695	8	1,186	3	(x)	1	(x)
Nebraska	171	47,563	21	17,205	150	30,358	156	63,940	34	5,787	12	12,027	24	16,647	29	20,186	29	5,095	28	4,198	...	...
Kansas	234	53,076	20	13,490	214	39,586	235	80,875	31	4,412	14	13,974	20	(x)	111	49,642	30	4,231	22	2,521	7	(x)
South Atlantic	1,715	434,315	286	147,292	1,429	287,023	1,974	583,786	550	83,289	87	82,093	82	43,324	507	238,103	215	47,037	418	59,261	115	30,679
Delaware	24	4,697	3	1,018	21	3,679	27	2,399	6	460	...	...	...	...	4	(x)	5	354	11	1,074	1	(x)
Maryland	198	45,863	35	14,815	163	31,048	318	75,378	94	13,678	14	13,259	6	887	75	22,229	34	6,982	65	8,543	30	9,800
District of Columbia	66	25,458	14	13,665	52	11,793	120	23,959	40	7,282	2	(x)	1	(x)	21	(x)	15	4,377	35	5,982	6	489
Virginia	217	58,894	35	15,681	182	43,213	256	89,966	60	10,658	18	15,217	8	5,901	62	34,964	29	6,684	50	6,160	29	10,382
West Virginia	193	48,156	51	24,187	142	23,969	172	80,899	43	6,049	10	12,210	4	503	75	54,036	15	3,938	25	4,163	...	...
North Carolina	338	87,033	41	22,228	297	64,805	293	91,450	73	11,149	11	10,644	17	13,818	92	37,556	37	6,618	60	11,421	3	244
South Carolina	122	25,206	18	9,255	104	15,951	118	38,991	34	5,400	6	(x)	10	(x)	26	20,565	14	1,941	22	2,129	6	(x)
Georgia	264	65,134	36	14,043	228	51,091	283	99,570	74	13,264	17	19,034	12	8,938	77	35,049	23	9,133	73	13,145	7	1,007
Florida	293	73,874	53	32,400	240	41,474	387	81,174	126	15,349	9	5,184	24	10,986	75	27,910	43	7,010	77	6,644	33	8,091
East South Central	826	183,190	122	60,746	704	122,444	812	282,882	213	31,937	61	64,903	51	27,387	244	112,725	95	19,075	135	18,948	13	7,907
Kentucky	206	43,866	30	15,289	176	28,577	179	60,332	50	6,819	9	13,645	9	9,842	66	24,112	18	3,294	25	(x)	2	(x)
Tennessee	264	75,399	42	25,280	222	50,169	318	114,462	86	14,817	23	22,494	27	15,076	76	40,205	39	9,741	63	11,311	4	818
Alabama	204	39,270	33	14,247	171	25,023	208	73,296	58	8,975	13	16,723	9	1,135	60	32,389	27	3,809	35	3,932	6	6,333
Mississippi	152	24,655	17	5,980	135	18,675	107	34,792	19	1,326	16	12,041	6	1,334	42	16,019	11	2,231	12	(x)	1	(x)
West South Central	1,603	359,270	224	120,876	1,379	238,394	2,216	956,320	418	74,612	119	103,794	64	22,892	1,054	650,416	169	38,199	326	47,480	66	18,927
Arkansas	200	31,616	36	14,375	164	17,241	134	34,729	31	2,594	16	9,958	9	1,057	38	15,920	12	2,301	24	2,377	4	522
Louisiana	183	50,993	24	20,568	159	30,425	366	177,120	65	14,301	17	17,040	13	6,237	178	118,289	25	5,650	45	7,295	23	8,308
Oklahoma	290	52,455	32	16,413	258	36,042	403	170,287	65	9,845	18	15,031	13	4,162	218	129,901	30	4,880	56	5,797	3	671
Texas	930	224,206	132	69,520	798	154,686	1,313	574,184	257	47,872	68	61,765	29	11,436	620	386,306	102	25,368	201	32,011	36	9,426
Mountain	680	184,446	82	65,896	598	118,550	703	248,888	163	21,120	50	45,354	61	29,904	243	119,431	80	16,339	92	14,550	14	2,190
Montana	75	22,248	16	10,210	59	12,038	72	29,372	13	1,641	9	7,669	16	9,157	21	8,480	4	(x)	8	1,114	1	(x)
Idaho	77	16,064	5	7,074	72	8,990	57	18,335	8	570	6	8,304	10	4,263	21	4,128	6	686	5	(x)	1	(x)
Wyoming	45	12,120	5	3,378	40	8,742	43	29,566	8	731	6	4,142	2	(x)	25	24,395	2	(x)	...	...	...	...
Colorado	184	62,622	20	16,973	164	45,649	221	73,276	56	7,208	12	16,369	20	7,947	67	29,215	27	5,109	34	6,577	5	791
New Mexico	73	9,314	4	1,194	69	8,120	76	28,839	15	1,414	3	1,906	2	(x)	42	23,107	10	1,444	3	(x)	1	(x)
Arizona	90	23,867	12	8,717	78	15,150	81	21,894	27	4,568	4	(x)	1	(x)	22	10,322	15	4,161	11	1,182	1	(x)
Utah	114	32,496	17	17,373	97	15,123	130	43,679	30	4,069	7	4,857	9	7,575	34	17,708	16	3,606	29	4,739	5	1,125
Nevada	22	5,715	3	977	19	4,738	23	3,927	6	859	3	(x)	1	(x)	11	2,076	...	...	2	(x)	...	...
Pacific	1,967	499,099	239	174,162	1,728	324,937	2,792	838,475	660	122,437	132	106,754	140	70,292	1,034	364,792	264	55,657	410	74,802	152	43,741
Washington	329	81,625	57	34,475	272	47,150	442	126,463	123	19,810	16	15,871	23	11,934	150	45,039	40	10,528	64	9,975	26	13,306
Oregon	241	76,905	36	32,496	205	44,409	341	134,236	64	12,213	31	29,303	40	21,903	138	54,336	20	6,817	28	4,491	20	5,173
California	1,397	340,569	146	107,191	1,251	233,378	2,009	577,776	473	90,414	85	61,580	77	36,455	746	265,417	204	38,312	318	60,336	106	25,262

See footnote at end of table.

Table 1 G.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY GEOGRAPHIC DIVISION AND STATE: 1948—Continued

ESTABLISHMENTS AND SALES

Geographic division and State	Electrical goods						Hardware, plumbing, heating								Lumber, construction materials							
	Total		General line, apparatus, supplies		Electrical appliances, specialties		Total		Hardware (general line)		Hardware (specialty lines)		Plumbing, heating equipment, supplies		Total		Lumber, millwork: Direct mill shippers		Lumber, millwork: Distributors, with yards		Other construction materials	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	5,443	4,424,566	2,925	2,386,546	2,518	2,038,020	5,901	3,826,957	673	1,698,107	1,480	315,890	3,748	1,812,960	5,890	3,934,736	965	1,055,673	2,347	1,737,947	2,578	1,141,11[illegible]
New England	349	244,412	202	109,525	147	134,887	479	213,740	44	(x)	94	(x)	341	139,666	319	(x)	39	(x)	138	(x)	142	(x)
Maine	27	18,126	10	9,867	17	8,259	29	25,192	8	12,556	4	1,174	17	11,462	38	12,411	8	2,751	19	6,581	11	3,079
New Hampshire	9	6,436	5	5,549	4	887	18	8,245	3	2,332	3	391	12	5,522	19	3,684	...	...	10	1,835	9	1,849
Vermont	7	2,344	4	2,287	3	57	11	10,273	4	(x)	1	(x)	6	4,442	9	(x)	3	(x)	4	(x)	2	(x)
Massachusetts	182	129,064	113	55,517	69	73,547	251	107,436	16	22,167	59	13,881	176	71,388	154	102,901	23	26,810	68	48,245	63	27,846
Rhode Island	34	24,067	20	10,037	14	14,030	46	17,517	6	4,911	8	1,612	32	10,994	28	14,587	1	(x)	9	(x)	18	7,996
Connecticut	90	64,375	50	26,268	40	38,107	124	45,077	7	6,953	19	2,266	98	35,858	71	36,695	4	1,409	28	24,193	39	11,093
Middle Atlantic	1,574	1,180,164	907	580,506	667	599,658	1,969	866,719	142	222,682	618	104,135	1,209	539,902	1,529	927,701	197	174,314	635	403,496	697	349,891
New York	1,031	713,593	569	359,531	462	354,062	1,221	495,275	83	125,800	452	77,130	686	292,345	858	468,183	108	64,302	364	217,612	386	186,269
New Jersey	180	133,420	120	60,461	60	72,959	334	113,138	12	10,022	81	11,773	241	91,343	246	170,749	17	53,513	102	64,036	127	53,200
Pennsylvania	363	333,151	218	160,514	145	172,637	414	258,306	47	86,860	85	15,232	282	156,214	425	288,769	72	56,499	169	121,848	184	110,422
East North Central	1,102	912,379	566	515,235	536	397,144	1,032	650,274	108	307,903	236	46,797	688	295,574	1,203	770,959	156	132,561	432	377,127	615	261,271
Ohio	329	257,068	164	150,627	165	106,441	280	191,134	25	102,796	58	10,308	197	78,030	304	171,627	41	37,020	98	67,771	165	66,836
Indiana	116	93,164	57	49,406	59	43,758	102	70,073	14	37,125	17	2,530	71	30,418	154	85,901	16	12,113	60	45,212	78	28,576
Illinois	365	328,865	184	176,658	181	152,207	325	162,106	28	59,964	99	18,141	198	84,001	388	306,641	66	55,982	146	162,807	176	87,852
Michigan	193	158,718	107	95,861	86	62,857	224	146,414	27	64,534	48	11,610	149	70,270	240	145,658	16	15,463	101	79,430	123	50,765
Wisconsin	99	74,564	54	42,683	45	31,881	101	80,547	14	43,484	14	4,208	73	32,855	117	61,132	17	11,983	27	21,907	73	27,242
West North Central	424	429,189	217	249,132	207	180,057	398	(x)	46	(x)	81	(x)	271	(x)	412	333,252	66	124,359	119	100,468	227	108,425
Minnesota	78	99,189	42	56,407	36	42,782	94	141,279	13	107,519	19	4,198	62	29,562	88	122,419	21	62,177	26	20,620	41	39,622
Iowa	75	68,367	43	45,881	32	22,486	60	52,943	11	24,520	8	2,576	41	25,847	65	31,882	11	11,892	11	5,405	43	14,585
Missouri	152	157,117	75	84,312	77	72,805	158	153,696	11	79,519	38	7,715	109	66,462	158	102,684	24	33,521	52	38,884	82	30,279
North Dakota	14	12,963	6	10,280	8	2,683	2	(x)	...	...	1	(x)	1	(x)	12	5,885	...	...	4	1,710	8	4,175
South Dakota	17	16,616	7	9,503	10	7,113	13	9,625	3	(x)	1	(x)	9	5,282	9	6,050	2	(x)	1	(x)	6	1,186
Nebraska	45	46,058	22	27,833	23	18,225	33	29,188	3	11,137	4	1,950	26	16,101	33	30,380	4	(x)	11	(x)	18	6,673
Kansas	43	28,879	22	14,916	21	13,963	38	33,631	5	13,903	10	5,534	23	14,194	47	33,952	4	2,653	14	19,394	29	11,905
South Atlantic	566	511,200	286	273,341	280	237,859	583	454,022	100	(x)	117	(x)	366	229,152	612	368,631	128	(x)	259	(x)	225	95,465
Delaware	12	8,457	9	8,132	3	325	15	8,278	1	(x)	2	(x)	12	6,010	15	9,366	4	2,466	4	3,209	7	3,691
Maryland	75	60,777	39	31,127	36	29,650	93	42,627	9	11,020	19	3,989	65	27,618	84	59,443	19	9,392	38	39,005	27	11,046
District of Columbia	44	50,286	17	20,760	27	29,526	38	42,981	4	10,565	7	728	27	31,688	21	25,619	2	(x)	9	(x)	10	5,287
Virginia	73	70,036	36	31,942	37	38,094	73	69,257	19	28,548	13	4,651	41	36,058	90	47,828	19	19,850	36	15,809	35	12,169
West Virginia	51	36,866	20	19,789	31	17,077	46	52,704	20	42,475	13	4,366	13	5,863	48	22,816	9	5,133	20	12,197	19	5,486
North Carolina	91	91,705	49	57,015	42	34,690	85	73,313	13	30,921	13	4,388	59	38,004	90	59,134	23	28,341	44	21,269	23	9,524
South Carolina	36	25,887	20	18,821	16	7,066	41	37,953	13	21,890	9	4,491	19	11,572	39	22,129	12	8,784	10	7,227	17	6,118
Georgia	77	89,090	38	41,526	39	47,564	86	61,356	14	24,290	22	8,524	50	28,542	75	42,230	16	10,897	30	19,582	29	11,751
Florida	107	78,096	58	44,229	49	33,867	106	65,553	7	15,157	19	6,599	80	43,797	150	80,066	24	12,626	68	37,047	58	30,393
East South Central	228	191,195	114	106,524	114	84,671	196	283,209	53	212,079	40	11,665	103	59,465	324	191,209	85	66,942	152	77,210	87	47,057
Kentucky	49	32,360	28	19,416	21	12,944	53	94,069	11	74,819	11	2,277	31	16,973	64	42,901	11	8,566	28	19,907	25	14,428
Tennessee	98	97,244	49	60,903	49	36,341	59	90,226	17	67,186	10	3,167	32	19,873	87	43,198	22	9,655	38	16,085	27	17,458
Alabama	63	45,851	25	16,420	38	29,431	46	76,708	16	61,219	9	2,040	21	13,449	111	78,610	37	37,993	50	27,732	24	12,885
Mississippi	18	15,740	12	9,785	6	5,955	38	22,206	9	8,855	10	4,181	19	9,170	62	26,500	15	10,728	36	13,486	11	2,286
West South Central	391	340,724	200	194,843	191	145,881	427	345,058	59	169,842	84	31,506	284	143,710	439	221,493	53	28,801	200	127,219	186	65,473
Arkansas	32	23,304	10	7,789	22	15,515	35	27,619	6	16,164	7	2,707	22	8,748	41	14,130	4	2,165	23	8,367	14	3,598
Louisiana	60	71,350	30	46,762	30	24,588	71	67,049	13	46,363	11	2,625	47	18,061	82	42,651	22	9,655	26	19,665	34	13,331
Oklahoma	57	47,834	29	27,985	28	19,849	55	31,677	5	6,883	6	3,004	44	21,790	67	24,964	4	2,945	22	11,687	41	10,332
Texas	242	198,236	131	112,307	111	85,929	266	218,713	35	100,432	60	23,170	171	95,111	249	139,748	23	14,036	129	87,500	97	38,212
Mountain	166	115,514	74	63,890	92	51,624	167	(x)	35	(x)	29	(x)	103	(x)	142	(x)	16	(x)	57	(x)	69	(x)
Montana	22	16,832	13	11,405	9	5,427	27	19,248	7	12,491	7	1,961	13	4,796	18	9,764	2	(x)	7	(x)	9	2,114
Idaho	9	8,699	6	(x)	3	(x)	12	11,907	6	9,876	...	...	6	2,031	13	7,225	...	...	5	3,773	8	3,452
Wyoming	6	1,227	1	(x)	5	(x)	5	(x)	...	...	2	(x)	3	(x)	2	(x)	1	(x)	...	...	1	(x)
Colorado	46	34,518	19	12,534	27	21,984	51	30,649	8	13,168	9	1,509	34	15,972	48	43,491	7	3,117	19	33,502	22	6,872
New Mexico	8	3,654	3	3,074	5	580	17	7,830	3	3,713	3	408	11	3,709	12	8,519	...	...	6	(x)	6	(x)
Arizona	31	17,102	16	12,632	15	4,470	21	15,073	4	7,781	5	2,296	12	4,996	13	6,794	1	(x)	5	(x)	7	2,108
Utah	39	31,641	15	14,920	24	16,721	28	32,858	5	(x)	2	(x)	21	11,184	27	19,621	4	3,705	12	13,110	11	2,806
Nevada	5	1,841	1	(x)	4	(x)	6	3,198	2	(x)	1	(x)	3	(x)	9	5,609	1	(x)	3	(x)	5	2,628
Pacific	643	499,789	359	293,550	284	206,239	650	469,531	86	232,814	181	33,976	383	202,741	910	848,220	225	387,298	355	325,499	330	135,423
Washington	109	87,510	61	56,652	48	30,858	103	82,075	23	51,758	30	4,040	50	26,277	206	231,925	71	148,209	77	56,388	58	27,328
Oregon	62	66,762	33	40,782	29	25,980	67	57,720	14	32,988	19	3,036	34	21,696	142	195,060	70	130,896	31	42,016	41	22,148
California	472	345,517	265	196,116	207	149,401	480	329,736	49	148,068	132	26,900	299	154,768	562	421,235	84	108,193	247	227,095	231	85,947

See footnote at end of table.

Table 1 G.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY GEOGRAPHIC DIVISION AND STATE: 1948—Continued

ESTABLISHMENTS AND SALES

Geographic division and State	Metals, metal work (exc. scrap)						Other merchant wholesalers															
	Total		Iron, steel and products		Nonferrous metals, metal work		Total		Amusement, sporting goods		Books, periodicals, newspapers		Coal, coke		Farm supplies		Jewelry		Petroleum and products		Merchant wholesales, miscellaneous products	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	1,803	2,056,715	1,545	1,551,841	258	504,874	15,688	8,413,740	2,226	566,754	1,601	459,950	982	2,077,284	1,658	1,271,599	3,391	799,012	1,196	750,220	4,634	2,488,921
New England	108	(x)	91	(x)	17	(x)	924	434,214	137	(x)	152	46,539	53	182,724	40	43,670	182	(x)	83	29,164	277	67,920
Maine	5	1,1[illegible]	4	(x)	1	(x)	42	13,417	3	(x)	13	2,641	4	6,044	3	1,149	2	(x)	6	1,142	11	(x)
New Hampshire	1	(x)	1	(x)	...	...	26	4,961	2	(x)	14	2,240	2	(x)	...	...	1	(x)	3	582	4	(x)
Vermont	3	544	2	(x)	1	(x)	14	5,154	...	...	4	692	3	(x)	1	(x)	1	(x)	...	...	5	1,714
Massachusetts	62	65,826	53	50,489	9	15,337	563	301,331	82	24,069	88	27,162	31	144,966	17	20,671	118	21,304	42	15,418	185	47,741
Rhode Island	10	5,236	7	3,710	3	1,526	135	38,327	19	2,278	12	4,414	3	(x)	2	(x)	47	9,854	16	4,019	36	11,787
Connecticut	27	17,983	24	17,025	3	958	144	71,024	31	3,312	21	9,390	10	21,793	17	21,313	13	2,172	16	8,003	36	5,041
Middle Atlantic	703	1,053,150	577	676,766	126	376,384	6,660	3,584,910	801	228,946	513	182,965	387	737,429	256	233,321	2,134	501,709	351	375,985	2,218	1,324,555
New York	532	885,475	431	543,764	101	341,711	5,274	2,900,126	593	154,815	373	134,353	202	451,947	148	147,986	1,922	464,617	202	322,360	1,834	1,224,048
New Jersey	63	59,044	54	51,035	9	8,009	425	136,677	65	28,710	44	22,825	34	17,103	26	11,381	28	3,170	68	25,242	160	28,246
Pennsylvania	108	108,631	92	81,967	16	26,664	961	548,107	143	45,421	96	25,787	151	268,379	82	73,954	184	33,922	81	28,383	224	72,261
East North Central	401	456,461	353	395,612	48	60,849	2,505	1,798,767	411	97,970	334	86,267	279	782,019	268	306,048	404	115,585	189	77,483	620	333,395
Ohio	139	123,425	122	104,051	17	19,374	640	791,620	94	15,804	81	21,221	110	491,843	51	112,313	83	24,071	47	13,216	174	113,152
Indiana	23	43,198	21	(x)	2	(x)	206	83,742	21	4,744	45	9,068	20	27,104	36	24,317	14	3,259	24	5,822	46	9,428
Illinois	139	190,450	119	158,685	20	31,765	1,043	642,075	203	60,019	105	32,083	82	152,372	110	114,166	235	74,149	67	42,523	241	166,763
Michigan	85	88,693	78	81,303	7	7,390	381	131,080	55	9,398	63	16,648	43	46,700	32	16,733	51	8,850	31	8,976	106	23,775
Wisconsin	15	10,695	13	(x)	2	(x)	235	150,250	38	8,005	40	7,247	24	64,000	39	38,519	21	5,256	20	6,946	53	20,277
West North Central	95	102,748	83	(x)	12	(x)	1,095	824,933	178	44,430	115	21,963	89	134,221	272	191,787	125	(x)	98	(x)	218	278,300
Minnesota	17	26,662	13	23,332	4	3,330	218	341,123	37	6,539	25	4,871	24	64,955	31	39,325	32	7,178	16	36,593	53	181,662
Iowa	7	4,080	7	4,080	...	...	184	59,256	27	4,504	30	3,698	6	2,024	73	34,563	7	952	18	3,899	23	9,616
Missouri	48	64,839	41	53,981	7	10,858	457	321,868	87	29,621	26	7,923	45	54,525	93	76,941	72	21,131	27	64,311	107	67,416
North Dakota	2	(x)	2	(x)	...	...	24	10,801	4	151	3	546	1	(x)	9	7,862	...	...	2	(x)	5	959
South Dakota	1	(x)	1	(x)	...	...	31	13,214	5	760	5	935	...	...	14	5,369	2	(x)	4	(x)	1	(x)
Nebraska	8	1,993	8	1,993	...	...	87	35,130	9	908	10	1,376	9	7,436	23	7,839	6	2,061	14	7,777	16	7,733
Kansas	12	4,641	11	(x)	1	(x)	94	43,541	9	1,947	16	2,614	4	(x)	29	19,888	6	316	17	8,259	13	(x)
South Atlantic	104	(x)	86	(x)	18	(x)	1,102	471,778	148	29,201	137	36,254	80	149,908	214	(x)	106	26,058	139	(x)	278	91,708
Delaware	2	(x)	2	(x)	...	...	17	4,923	...	...	6	1,900	...	...	1	(x)	1	(x)	2	(x)	7	2,321
Maryland	24	16,866	17	12,689	7	4,177	217	112,041	32	6,595	15	5,001	28	35,847	25	15,644	23	6,584	38	8,946	56	33,424
District of Columbia	7	2,358	6	(x)	1	(x)	63	24,274	17	4,109	12	6,817	4	3,366	...	...	12	4,780	4	1,142	14	4,060
Virginia	18	8,200	16	(x)	2	(x)	143	99,703	13	1,719	20	4,416	18	64,888	31	16,571	7	1,254	20	3,384	34	7,471
West Virginia	9	2,603	7	(x)	2	(x)	102	45,377	11	983	14	2,278	14	30,242	39	9,804	3	218	11	668	10	1,184
North Carolina	12	4,811	9	4,583	3	228	134	44,774	14	2,845	23	4,613	3	(x)	33	15,549	10	1,817	13	1,902	38	(x)
South Carolina	3	1,078	3	1,078	...	...	71	24,647	11	1,302	8	1,782	3	4,785	21	12,137	2	(x)	11	1,167	15	(x)
Georgia	11	4,347	11	4,347	...	...	162	67,745	18	8,130	16	4,238	9	4,943	39	24,233	10	3,745	22	4,519	48	17,937
Florida	18	8,712	15	8,077	3	635	193	48,294	32	3,518	23	5,209	1	(x)	25	12,155	38	6,867	18	10,262	56	(x)
East South Central	30	17,045	30	17,045	...	...	470	236,759	58	17,447	44	12,616	49	58,886	133	87,472	33	6,020	29	7,458	124	46,860
Kentucky	4	1,417	4	1,417	...	...	115	59,298	16	8,981	10	1,540	13	6,609	36	19,392	7	1,283	5	2,222	28	19,271
Tennessee	14	9,631	14	9,631	...	...	183	107,937	20	5,679	15	6,721	26	43,600	43	33,518	15	2,577	15	3,011	49	12,831
Alabama	7	2,772	7	2,772	...	...	110	35,581	18	1,791	10	2,195	10	8,677	30	13,072	11	2,160	5	1,358	26	6,328
Mississippi	5	3,225	5	3,225	...	...	62	33,943	4	996	9	2,160	...	...	24	21,490	...	...	4	867	21	8,430
West South Central	117	(x)	108	(x)	9	(x)	847	281,309	124	26,875	83	21,065	15	5,235	180	91,287	76	20,425	151	39,551	218	76,871
Arkansas	8	1,549	8	1,549	...	...	80	24,727	7	3,655	9	2,063	4	(x)	39	12,330	...	...	6	860	15	(x)
Louisiana	15	10,149	13	(x)	2	(x)	118	46,153	20	3,285	9	3,394	1	(x)	20	10,290	12	3,840	17	8,948	39	(x)
Oklahoma	16	(x)	15	(x)	1	(x)	134	38,703	25	3,594	15	4,442	6	1,775	24	10,465	10	2,580	26	5,782	28	10,065
Texas	78	60,956	72	51,868	6	9,088	515	171,726	72	16,341	50	11,166	4	1,744	97	58,202	54	14,005	102	23,961	136	46,307
Mountain	32	14,755	29	13,997	3	758	334	111,118	78	(x)	51	9,057	15	(x)	54	(x)	37	(x)	28	6,673	71	(x)
Montana	4	2,450	4	2,450	...	...	24	15,551	7	799	4	(x)	...	...	5	962	1	(x)	4	1,840	3	(x)
Idaho	2	(x)	2	(x)	...	...	24	3,904	7	544	9	1,059	...	...	4	1,371	...	...	1	(x)	3	(x)
Wyoming	1	(x)	1	(x)	...	...	5	1,192	...	...	1	(x)	1	(x)	2	(x)	...	...	1	(x)	...	...
Colorado	10	4,754	9	(x)	1	(x)	132	42,307	32	7,894	13	2,821	7	2,350	23	10,439	18	2,599	11	2,770	28	13,434
New Mexico	...	...	...	...	...	...	34	16,201	2	(x)	7	843	...	...	3	(x)	9	645	5	965	8	(x)
Arizona	6	5,044	6	5,044	...	...	36	8,908	7	371	6	1,545	...	...	7	2,136	3	155	2	(x)	11	(x)
Utah	9	2,084	7	(x)	2	(x)	72	21,842	20	4,973	8	1,079	7	4,607	10	5,763	6	1,452	3	475	18	3,493
Nevada	...	...	...	...	...	...	7	1,213	3	356	3	(x)	...	...	...	...	...	...	1	(x)	...	...
Pacific	213	187,399	188	173,283	25	14,116	1,751	669,952	291	76,056	172	43,224	15	(x)	241	188,748	294	59,192	128	59,198	610	(x)
Washington	31	23,484	25	18,740	6	4,744	244	86,649	42	8,931	34	7,031	11	19,128	39	18,876	30	6,290	9	2,490	79	23,903
Oregon	20	11,444	17	9,030	3	2,414	142	55,764	42	6,433	16	3,701	1	(x)	31	26,964	7	2,790	9	4,002	36	(x)
California	162	152,471	146	145,513	16	6,958	1,365	527,539	207	60,692	122	32,492	3	250	171	142,908	257	50,112	110	52,706	495	188,379

x Withheld to avoid disclosure.

Table 1 H.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY SELECTED STANDARD METROPOLITAN AREAS[1]: 1948

ESTABLISHMENTS AND SALES

Metropolitan area	Total, all merchant wholesalers		Groceries, confectionery, meats: Total		Groceries (general line)		Confectionery		Fish, sea foods		Meats, meat products		Other grocery, food specialties		Farm products (edible): Total		Dairy, poultry products		Fruits, vegetables (fresh)		Tobacco and products (exc. leaf)	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	146,518	79,766,589	17,345	11,356,738	4,265	5,799,121	2,077	377,047	1,233	393,662	3,507	1,999,476	6,263	2,787,432	13,539	7,500,941	6,668	4,278,748	6,871	3,222,193	3,019	2,529,576
Areas with population[2] of 1,000,000 or more, total	70,872	42,055,974	7,155	5,088,525	753	(x)	632	(x)	587	247,680	1,893	1,321,721	3,290	1,913,957	5,362	3,977,031	2,305	(x)	3,057	(x)	985	1,016,126
New York-Northeastern New Jersey	32,643	18,344,704	3,093	2,263,113	189	336,574	238	41,692	252	104,776	762	630,523	1,652	1,149,548	2,056	1,436,813	997	988,462	1,059	448,351	316	328,383
Chicago, Ill	7,502	5,263,211	819	622,998	77	177,041	80	36,376	43	24,636	277	180,752	342	204,193	732	810,162	351	514,240	381	295,922	105	135,302
Los Angeles, Calif	5,634	2,719,138	531	390,392	80	196,911	33	5,750	26	10,793	159	75,356	233	101,582	474	320,501	152	182,082	322	138,419	54	64,813
Philadelphia, Pa	4,662	2,356,921	481	269,886	51	114,252	52	7,400	35	11,509	147	75,457	196	61,268	385	219,178	152	118,781	233	100,397	117	79,695
Detroit, Mich	2,502	1,534,685	311	208,090	46	78,175	25	5,282	26	12,514	106	75,686	108	36,433	221	176,811	122	103,158	99	73,653	60	75,266
Boston, Mass	3,727	2,340,597	449	289,431	50	80,122	41	8,667	81	40,424	141	111,312	136	48,906	279	189,641	87	87,180	192	102,461	64	54,444
San Francisco-Oakland, Calif	3,060	2,013,794	348	338,624	41	110,339	27	4,012	38	15,481	54	47,960	188	160,832	247	244,361	93	146,284	154	98,077	40	47,394
Pittsburgh, Pa	1,996	1,105,116	230	129,987	77	72,500	33	7,885	7	5,966	34	12,483	79	31,153	160	96,650	47	27,302	113	69,348	40	36,998
St. Louis, Mo	2,178	1,475,862	217	127,918	37	67,321	21	4,065	6	(x)	59	18,145	94	(x)	239	106,902	103	48,774	136	58,128	44	45,805
Washington, D. C	808	535,260	101	84,310	17	(x)	9	(x)	8	2,792	31	35,529	36	9,718	74	77,162	33	(x)	41	(x)	11	(x)
Cleveland, Ohio	1,868	1,347,860	135	85,996	18	39,499	10	1,463	8	2,805	41	17,227	58	25,002	140	100,754	54	37,913	86	62,841	32	34,924
Baltimore, Md	1,660	809,980	207	102,154	26	46,009	30	9,668	38	(x)	27	17,506	86	(x)	156	72,077	43	25,918	113	44,159	37	36,689
Minneapolis-St.Paul, Minn.	1,436	1,553,317	106	119,852	23	79,271	12	3,902	9	1,455	21	11,215	41	24,009	99	63,093	37	23,688	62	39,405	22	(x)
Buffalo, N. Y	1,196	655,529	127	55,774	21	32,013	21	2,707	10	2,026	34	12,570	41	6,458	100	62,926	34	27,461	66	35,465	43	28,377
Areas with population[2] of 500,000-999,999, total	14,287	10,290,142	1,415	1,079,656	261	(x)	157	(x)	110	39,512	303	159,411	581	314,119	1,220	823,521	456	365,875	764	457,646	235	290,415
Cincinnati, Ohio	1,172	781,210	104	69,543	19	35,503	19	3,802	3	531	22	10,129	41	19,578	123	75,914	37	29,171	86	46,743	15	21,309
Milwaukee, Wis	1,163	658,489	123	65,004	16	30,491	13	2,373	6	1,543	37	15,194	51	15,403	84	61,464	34	35,423	50	26,041	21	23,811
Kansas City, Mo	1,202	1,155,809	90	61,399	14	24,752	7	1,392	1	(x)	26	11,619	39	(x)	105	85,299	40	24,742	65	60,557	14	25,670
Houston, Tex	852	913,602	70	113,045	13	86,121	7	1,811	5	1,922	17	8,856	28	14,335	64	41,082	26	25,364	38	15,718	8	15,993
Providence, R. I	925	347,455	118	50,781	18	(x)	6	(x)	18	3,401	30	16,799	46	(x)	60	(x)	21	(x)	39	(x)	30	20,383
Seattle, Wash	1,166	670,383	111	99,678	22	51,597	8	1,531	11	7,006	17	16,878	53	22,666	64	70,167	31	42,473	33	27,694	9	11,911
Portland, Oreg	905	718,380	78	74,839	11	35,243	14	1,445	8	4,007	12	9,152	33	24,992	46	40,984	21	21,686	25	19,298	14	13,413
New Orleans, La	825	662,378	138	139,871	29	34,742	7	3,666	29	4,723	24	18,615	49	78,125	76	69,031	27	25,326	49	43,705	16	17,493
Atlanta, Ga	784	603,423	65	49,232	24	29,900	8	2,680	5	6,035	5	628	23	9,989	84	48,512	23	17,790	61	30,722	9	16,759
Dallas, Tex	909	840,801	59	50,529	11	28,149	8	5,896	3	(x)	17	6,486	20	(x)	45	40,597	26	17,617	19	22,980	17	18,626
Louisville, Ky	609	447,897	46	30,229	9	16,345	7	1,550	1	(x)	7	2,414	22	(x)	70	38,709	26	19,907	44	18,802	12	13,582
Denver, Colo	805	504,560	72	61,664	11	26,265	5	548	5	1,470	22	18,187	29	15,194	84	36,615	30	16,604	54	20,011	10	17,779
Birmingham, Ala	554	349,706	59	38,479	17	22,666	8	1,228	2	(x)	5	1,883	27	(x)	68	36,825	27	14,311	41	22,514	10	13,693
Indianapolis, Ind	670	519,539	66	39,177	9	20,209	8	1,022	1	(x)	14	3,244	34	(x)	51	30,991	19	11,794	32	19,197	11	14,340
San Diego, Calif	364	167,864	55	40,018	7	22,270	5	417	4	1,562	14	5,574	25	10,195	43	31,586	18	22,123	25	9,463	3	4,285
Youngstown, Ohio	360	158,717	48	33,335	9	15,344	10	1,315	5	573	10	2,783	14	13,320	41	(x)	14	(x)	27	(x)	8	8,140
Albany-Schenectady-Troy, N. Y	536	337,611	77	33,273	17	16,656	12	1,719	2	(x)	18	7,699	28	(x)	65	35,456	22	14,176	43	21,280	14	18,799
Columbus, Ohio	486	452,318	36	29,560	5	17,219	5	(x)	1	(x)	6	3,271	19	(x)	47	29,799	14	12,604	33	17,195	14	14,429
Areas with population[2] of 300,000-499,999, total	9,758	6,203,351	1,085	727,509	235	462,479	129	23,313	76	17,106	244	124,612	401	99,999	898	437,765	327	(x)	571	(x)	200	225,265
San Antonio, Tex	516	276,485	47	48,024	9	33,947	3	544	3	782	13	5,146	19	7,605	65	28,066	24	8,693	41	19,373	5	10,404
Miami, Fla	609	297,551	87	48,576	13	25,038	7	1,073	10	2,929	16	10,358	41	9,178	81	48,163	17	22,029	64	26,134	8	15,873
Rochester, N. Y	561	269,926	69	33,741	13	20,459	9	2,129	4	894	16	4,182	27	6,077	44	17,282	20	9,601	24	7,681	16	13,727
Memphis, Tenn	549	1,043,711	39	46,697	7	33,463	6	1,185	5	1,009	4	1,700	17	9,340	31	22,414	19	12,019	12	10,395	5	12,168
Dayton, Ohio	340	188,450	26	25,921	7	19,570	2	(x)	...	...	6	4,677	11	(x)	35	11,402	15	5,784	20	5,618	9	11,149
Allentown-Bethlehem-Easton, Pa	446	139,222	59	18,231	5	9,636	8	642	5	412	19	4,853	22	2,688	37	13,088	18	7,747	19	5,341	19	8,035
Norfolk-Portsmouth, Va	372	218,600	61	43,403	15	24,455	10	2,041	6	4,091	13	8,806	17	4,010	27	9,173	14	5,689	13	3,484	8	14,353
Akron, Ohio	327	162,789	27	15,866	5	9,906	4	824	2	(x)	3	(x)	13	2,182	23	5,490	8	(x)	15	(x)	7	9,235
Springfield-Holyoke, Mass.	389	177,712	39	27,017	7	13,487	6	1,132	2	(x)	9	9,112	15	(x)	46	23,496	15	8,262	31	15,234	13	14,887
Tampa-St. Petersburg, Fla.	442	193,827	69	25,873	18	15,272	6	792	6	863	8	1,105	31	7,841	37	24,834	15	11,034	22	13,800	11	11,013
Toledo, Ohio	449	296,353	51	34,127	15	22,148	1	(x)	5	757	11	6,223	19	(x)	37	23,266	7	(x)	30	(x)	6	7,382
Wilkes-Barre-Hazleton, Pa.	445	137,622	90	32,092	13	12,740	7	370	3	907	23	13,644	44	4,431	43	16,013	10	6,821	33	9,192	22	9,952
Omaha, Nebr	567	526,387	46	55,287	9	46,025	8	581	2	(x)	10	4,542	17	(x)	36	30,017	13	19,519	23	10,498	9	7,625
Fort Worth, Tex	393	338,371	30	28,485	6	17,299	3	681	1	(x)	8	5,610	12	(x)	35	24,496	16	9,796	19	14,700	8	7,672
Hartford, Conn	482	255,296	54	33,976	8	9,190	8	1,566	2	(x)	17	18,880	19	(x)	42	26,698	12	13,556	30	13,142	11	7,848
Wheeling, W. Va.-Steubenville, Ohio	273	105,589	39	18,089	16	13,265	10	2,506	...	...	1	(x)	12	(x)	23	7,107	7	2,852	16	4,255	8	16,683
Syracuse, N. Y	463	227,472	52	22,103	6	9,024	5	844	8	971	13	7,423	20	3,841	44	14,803	11	1,966	33	12,837	7	9,426
Knoxville, Tenn	257	151,562	26	21,609	10	16,982	6	2,232	1	(x)	6	1,538	3	(x)	52	15,639	14	8,168	38	7,471	1	(x)
Phoenix, Ariz	278	164,061	27	28,004	11	24,527	2	(x)	2	(x)	9	1,736	3	1,236	24	13,230	7	7,681	17	5,549	3	2,591
Richmond, Va	423	329,554	44	20,089	11	10,278	7	1,057	7	984	7	2,859	12	4,911	35	20,065	16	10,280	19	9,785	3	(x)
Oklahoma City, Okla	517	282,248	36	35,155	9	28,412	3	1,060	1	(x)	12	3,028	11	(x)	44	15,627	30	6,605	14	9,022	10	8,149
Nashville, Tenn	389	247,870	30	37,842	8	32,332	5	1,258	1	(x)	10	(x)	6	(x)	28	21,431	7	9,333	21	12,098	3	6,279
Charleston, W. Va	271	172,693	37	27,302	14	15,024	3	408	...	...	10	5,448	10	6,422	29	5,965	12	2,990	17	2,975	8	6,214

See footnotes at end of table.

Table 1 H.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY SELECTED STANDARD METROPOLITAN AREAS[1]: 1948—Continued

ESTABLISHMENTS AND SALES

Metropolitan area	Beer, wines, distilled spirits						Drugs, chemicals, allied products										Furniture, home furnishings					
	Total		Beer, ale		Wines, distilled spirits		Total		Drugs (general line)		Drugs, drug sundries (specialty lines)		Industrial chemicals, explosives		Paints, varnishes		Total		Furniture (household, office)		Home furnishings, floor coverings	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	7,195	4,069,729	5,668	1,550,562	1,527	2,519,167	4,671	2,282,226	303	848,870	1,902	521,476	1,189	690,019	1,277	221,861	3,813	1,314,945	1,173	379,730	2,640	935,215
Areas with population[2] of 1,000,000 or more, total	1,879	1,734,361	1,252	417,570	627	1,316,791	2,680	1,353,326	81	330,492	1,146	397,464	801	519,156	652	106,214	2,712	934,935	721	238,916	1,991	696,019
New York-Northeastern New Jersey	351	550,272	157	49,366	194	500,906	1,316	672,492	29	78,436	556	182,924	520	374,578	211	36,554	1,423	466,554	300	114,729	1,123	351,825
Chicago, Ill.	338	289,974	221	74,302	117	215,672	296	204,546	8	41,590	133	120,515	52	27,577	103	14,864	304	143,981	117	50,315	187	93,666
Los Angeles, Calif.	105	184,651	58	44,250	47	140,401	232	86,179	3	33,856	129	24,600	49	22,114	51	5,609	247	65,233	68	11,798	179	53,435
Philadelphia, Pa.	216	63,061	199	(x)	17	(x)	132	59,844	5	29,140	55	10,741	32	16,277	40	3,686	175	51,716	51	8,919	124	42,797
Detroit, Mich.	81	110,510	57	35,378	24	75,132	94	45,522	4	(x)	41	(x)	14	10,583	35	7,542	59	19,593	18	5,720	41	13,873
Boston, Mass.	48	76,561	24	32,171	24	44,390	95	51,830	4	17,782	29	8,840	38	20,556	24	4,652	130	34,266	51	7,993	79	26,273
San Francisco-Oakland, Calif.	147	117,650	61	27,275	86	90,375	114	66,752	4	20,474	47	16,630	23	24,442	40	5,206	86	44,545	17	8,401	69	36,144
Pittsburgh, Pa.	316	53,847	315	(x)	1	(x)	43	28,720	5	21,437	17	2,968	7	1,512	14	2,803	51	19,572	13	4,490	38	15,082
St. Louis, Mo.	58	45,784	29	7,985	29	37,799	75	31,155	4	16,042	32	5,192	20	(x)	19	(x)	56	22,677	20	5,051	36	17,626
Washington, D. C.	41	59,475	23	(x)	18	(x)	29	13,555	3	(x)	10	(x)	6	(x)	10	(x)	25	11,103	13	(x)	12	(x)
Cleveland, Ohio	54	31,312	26	13,336	28	17,976	91	23,721	3	9,380	31	3,838	16	3,853	41	6,650	58	21,122	19	3,838	39	17,284
Baltimore, Md.	36	60,055	16	3,475	20	56,580	51	19,400	4	9,416	18	2,630	8	(x)	21	(x)	49	16,290	17	(x)	32	(x)
Minneapolis-St.Paul, Minn.	37	58,416	27	6,895	10	51,521	62	28,870	3	(x)	31	(x)	8	(x)	20	x)	29	12,636	10	(x)	19	(x)
Buffalo, N. Y.	51	32,793	39	11,211	12	21,582	50	20,740	2	(x)	17	(x)	8	2,389	23	6,373	20	5,647	7	631	13	5,016
Areas with population[2] of 500,000-999,999, total	452	473,036	251	135,588	201	337,448	526	288,314	45	161,310	184	35,003	134	58,633	163	33,368	364	182,352	139	46,103	225	136,249
Cincinnati, Ohio	30	30,869	10	4,525	20	26,344	37	18,938	3	11,124	14	2,875	8	1,688	12	3,251	31	9,354	10	1,193	21	8,161
Milwaukee, Wis.	39	31,617	16	3,883	23	27,734	48	21,563	4	12,677	15	1,897	12	(x)	17	(x)	25	8,655	7	1,868	18	6,787
Kansas City, Mo.	49	40,200	29	11,116	20	29,084	48	24,307	2	(x)	21	(x)	15	7,546	10	1,931	44	23,514	21	4,794	23	18,720
Houston, Tex.	18	44,060	8	5,649	10	38,411	25	19,249	2	(x)	9	(x)	8	4,721	6	2,325	17	7,690	5	2,416	12	5,274
Providence, R. I.	33	(x)	22	(x)	11	(x)	44	(x)	2	(x)	10	(x)	23	(x)	9	(x)	19	6,618	5	1,088	14	5,530
Seattle, Wash.	29	23,734	18	11,687	11	12,047	39	22,615	3	(x)	10	(x)	12	9,301	14	906	36	14,252	13	(x)	23	(x)
Portland, Oreg.	27	8,598	20	8,027	7	571	29	(x)	4	(x)	14	(x)	5	(x)	6	(x)	18	(x)	5	(x)	13	(x)
New Orleans, La.	20	27,208	6	3,136	14	24,072	34	19,013	3	11,516	9	830	11	4,481	11	2,186	23	9,932	9	(x)	14	(x)
Atlanta, Ga.	19	35,747	8	6,371	11	29,376	37	17,299	4	9,658	16	3,600	8	2,403	9	1,638	15	12,036	5	3,259	10	8,777
Dallas, Texas	15	32,023	8	9,638	7	22,385	42	20,287	2	(x)	12	(x)	11	2,380	17	7,236	29	25,943	10	3,868	19	22,075
Louisville, Ky.	29	36,679	10	2,822	19	33,857	23	(x)	1	(x)	9	(x)	3	(x)	10	(x)	12	10,937	6	(x)	6	(x)
Denver, Colo.	22	31,314	12	8,145	10	23,169	22	15,144	2	(x)	7	(x)	5	(x)	8	(x)	24	11,923	10	(x)	14	(x)
Birmingham, Ala.	14	(x)	13	(x)	1	(x)	19	8,381	2	(x)	7	(x)	2	(x)	8	(x)	7	2,705	3	(x)	4	(x)
Indianapolis, Ind.	22	36,599	13	12,519	9	24,080	24	18,611	3	12,953	11	1,676	4	2,683	6	1,299	28	11,463	13	4,733	15	6,730
San Diego, Calif.	20	18,022	10	6,069	10	11,953	10	5,531	2	(x)	2	(x)	3	372	3	143	4	455	3	(x)	1	(x)
Youngstown, Ohio	26	10,998	23	8,292	3	2,706	10	3,028	1	(x)	4	(x)	1	(x)	4	(x)	6	862	1	(x)	5	(x)
Albany-Schenectady-Troy, N. Y.	23	25,116	16	6,735	7	18,381	16	12,103	2	(x)	6	(x)	2	(x)	6	(x)	13	(x)	7	(x)	6	(x)
Columbus, Ohio	17	9,511	9	5,586	8	3,925	19	12,833	3	8,789	8	2,831	1	(x)	7	(x)	13	11,218	6	811	7	10,407
Areas with population[2] of 300,000-499,999, total	400	323,276	287	120,946	113	202,330	346	190,210	44	114,494	132	22,766	55	28,892	115	24,058	217	80,061	94	42,493	123	37,568
San Antonio, Tex.	12	13,141	7	4,390	5	8,751	27	11,815	2	(x)	17	(x)	4	876	4	1,459	9	3,043	5	1,764	4	1,279
Miami, Fla.	22	36,819	10	8,936	12	27,883	17	9,948	3	6,965	8	1,024	2	(x)	4	(x)	16	5,108	6	4,363	10	745
Rochester, N. Y.	17	12,315	9	2,370	8	9,945	20	7,439	2	(x)	3	(x)	4	804	11	2,007	10	3,140	2	(x)	8	(x)
Memphis, Tenn.	14	21,604	5	2,912	9	18,692	23	15,571	2	(x)	15	(x)	3	1,833	3	935	15	3,855	4	942	11	2,913
Dayton, Ohio	9	8,445	7	(x)	2	(x)	15	6,851	2	(x)	5	(x)	3	534	5	1,429	3	731	2	(x)	1	(x)
Allentown-Bethlehem-Easton, Pa.	52	9,969	50	(x)	2	(x)	10	935	...	...	3	(x)	3	(x)	4	343	11	3,767	5	799	6	2,968
Norfolk-Portsmouth, Va.	15	8,021	13	(x)	2	(x)	14	10,794	1	(x)	3	(x)	4	(x)	6	(x)	6	1,312	3	377	3	935
Akron, Ohio	17	9,340	14	6,440	3	2,900	18	18,060	1	(x)	9	(x)	3	(x)	5	(x)	6	1,373	2	(x)	4	(x)
Springfield-Holyoke, Mass.	14	19,805	7	5,642	7	14,163	14	5,415	2	(x)	2	(x)	3	651	7	1,098	9	2,075	2	(x)	7	(x)
Tampa-St. Petersburg, Fla.	24	23,651	12	5,712	12	17,939	14	7,770	3	7,068	4	272	2	(x)	5	(x)	7	2,299	3	698	4	1,601
Toledo, Ohio	9	8,624	6	(x)	3	(x)	14	8,005	1	(x)	4	(x)	3	(x)	6	(x)	6	2,486	4	(x)	2	(x)
Wilkes-Barre-Hazleton, Pa.	29	4,780	29	4,780	...	...	5	2,320	2	(x)	2	(x)	...	...	1	(x)	7	1,596	1	(x)	6	(x)
Omaha, Nebr.	22	31,491	15	(x)	7	(x)	20	11,415	2	(x)	7	(x)	4	(x)	7	(x)	13	10,634	10	(x)	3	(x)
Fort Worth, Tex.	12	16,411	7	5,194	5	11,217	21	8,909	3	6,818	10	1,444	2	(x)	6	(x)	10	3,985	7	3,735	3	250
Hartford, Conn	12	16,221	4	2,010	8	14,211	16	8,760	2	(x)	6	(x)	2	(x)	6	(x)	21	4,581	9	1,315	12	3,266
Wheeling, W. Va.-Steubenville, Ohio	33	8,278	30	8,022	3	256	9	2,743	2	(x)	3	141	2	(x)	2	(x)	4	448	1	(x)	3	(x)
Syracuse, N. Y.	23	23,854	15	6,756	8	17,098	15	7,444	2	(x)	3	(x)	2	(x)	8	(x)	12	4,702	5	485	7	4,217
Knoxville, Tenn.	9	4,093	7	(x)	2	(x)	8	4,562	2	(x)	4	(x)	1	(x)	1	(x)	4	1,203	2	(x)	2	(x)
Phoenix, Ariz.	16	14,763	8	4,433	8	10,330	10	5,820	2	(x)	4	(x)	1	(x)	3	(x)	6	612	1	(x)	5	(x)
Richmond, Va.	10	5,488	10	5,488	...	...	17	13,699	3	(x)	5	(x)	...	...	9	(x)	12	4,547	4	1,413	8	3,134
Oklahoma City, Okla.	6	4,850	6	4,850	...	...	20	12,833	2	(x)	9	(x)	5	2,511	4	546	14	12,917	6	(x)	8	(x)
Nashville, Tenn.	13	18,197	6	5,003	7	13,194	12	5,653	2	(x)	4	(x)	1	(x)	5	(x)	8	934	4	631	4	303
Charleston, W. Va.	10	3,116	10	3,116	...	...	7	3,449	1	(x)	2	(x)	1	(x)	3	606	8	4,713	6	(x)	2	(x)

See footnotes at end of table.

Table 1 H.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY SELECTED STANDARD METROPOLITAN AREAS[1]: 1948—Continued

ESTABLISHMENTS AND SALES

Metropolitan area	Dry goods, apparel: Total		Clothing, furnishings, footwear		Dry goods (general line)		Dry goods specialties, piece goods, notions		Piece goods converters		Paper and its products: Total		Paper, except stationery, wallpaper		Stationery, office supplies		Wallpaper		Farm products (raw materials)		Waste materials	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	11,733	5,727,719	5,133	1,558,536	182	457,242	5,284	1,947,798	1,134	1,764,143	4,044	1,901,747	2,904	1,688,542	880	180,867	260	32,338	2,594	6,903,993	7,717	2,699,300
Areas with population[2] of 1,000,000 or more, total	10,023	5,041,508	4,143	1,258,312	70	234,846	4,708	1,813,474	1,102	1,734,876	2,466	1,212,185	1,761	1,071,744	563	116,974	142	23,467	1,460	2,802,692	3,499	1,435,815
New York-Northeastern New Jersey	7,056	3,959,301	2,393	763,941	30	41,860	3,620	1,501,147	1,013	1,652,353	1,288	560,687	948	499,010	304	54,390	36	7,287	809	1,027,501	1,406	321,897
Chicago, Ill	633	213,654	364	110,327	3	(x)	250	(x)	16	21,007	265	172,279	191	(x)	64	18,532	10	(x)	115	385,477	340	262,998
Los Angeles, Calif	453	123,824	204	36,421	6	(x)	219	(x)	24	23,539	137	56,964	89	44,637	40	11,641	8	686	40	39,864	161	34,815
Philadelphia, Pa	491	137,572	245	52,132	4	7,950	229	68,701	13	8,789	182	67,035	115	58,907	25	2,782	42	5,346	63	176,902	416	144,155
Detroit, Mich	83	33,373	60	14,664	1	(x)	22	(x)	...	...	53	43,368	49	(x)	13	1,235	1	(x)	12	13,775	159	117,786
Boston, Mass	447	179,494	301	116,474	4	(x)	124	(x)	18	17,898	148	59,408	107	53,856	33	4,241	8	1,311	183	434,344	293	86,925
San Francisco-Oakland, Calif	173	55,027	111	27,402	6	9,345	52	16,115	4	2,165	63	44,139	39	33,606	20	10,068	4	465	32	90,367	79	21,021
Pittsburgh, Pa	102	38,908	75	25,628	3	9,595	24	3,685	...	...	42	32,734	29	31,537	8	371	5	826	6	4,514	117	124,772
St. Louis, Mo	163	174,463	116	36,295	3	(x)	39	(x)	5	(x)	44	42,629	29	(x)	10	3,760	5	(x)	95	154,943	149	72,854
Washington, D. C	10	2,228	5	(x)	1	(x)	4	(x)	...	...	45	23,541	31	(x)	7	(x)	7	(x)	2	(x)	42	9,859
Cleveland, Ohio	107	32,554	77	20,080	3	(x)	27	(x)	...	...	39	32,474	28	(x)	10	2,574	1	(x)	10	18,905	120	138,254
Baltimore, Md	166	47,293	98	(x)	4	(x)	56	(x)	8	(x)	57	26,659	40	(x)	10	2,199	7	(x)	18	(x)	72	37,785
Minneapolis-St.Paul, Minn.	99	35,857	71	21,812	2	(x)	25	(x)	1	(x)	61	33,968	44	(x)	15	(x)	2	(x)	61	334,557	46	12,421
Buffalo, N. Y	40	7,960	23	4,256	...	...	17	3,704	...	...	32	16,300	22	14,525	4	897	6	878	14	75,372	99	50,273
Areas with population[2] of 500,000-999,999, total	598	258,532	356	113,766	24	69,057	200	(x)	18	(x)	413	227,137	285	204,433	93	19,412	35	3,292	270	1,602,967	623	317,160
Cincinnati, Ohio	78	29,405	57	20,859	1	(x)	20	(x)	...	...	44	35,543	30	33,124	10	2,012	4	407	7	17,004	57	64,256
Milwaukee, Wis	42	9,119	31	(x)	...	...	11	(x)	...	...	44	18,252	31	(x)	12	1,434	1	(x)	17	43,441	85	33,790
Kansas City, Mo	47	26,197	27	(x)	2	(x)	17	(x)	1	(x)	35	23,779	26	(x)	4	(x)	5	556	73	413,571	60	21,308
Houston, Tex	19	9,362	10	3,495	1	(x)	8	(x)	...	...	18	11,361	13	(x)	2	(x)	3	595	17	(x)	28	22,887
Providence, R. I	51	18,516	18	2,200	1	(x)	23	(x)	9	6,203	37	(x)	30	(x)	6	(x)	1	(x)	8	(x)	74	(x)
Seattle, Wash	55	15,844	29	(x)	2	(x)	22	(x)	2	(x)	23	10,607	17	(x)	5	(x)	1	(x)	13	17,510	29	7,339
Portland, Oreg	23	(x)	18	(x)	2	(x)	3	(x)	...	...	19	9,999	13	(x)	3	(x)	3	(x)	9	(x)	13	2,679
New Orleans, La	42	22,481	21	6,928	3	9,094	16	(x)	2	(x)	19	8,845	14	(x)	4	(x)	1	(x)	27	99,946	22	12,372
Atlanta, Ga	58	24,672	35	15,309	3	4,618	19	(x)	1	(x)	19	7,532	15	(x)	3	401	1	(x)	9	74,048	38	34,923
Dallas, Tex	53	36,213	29	(x)	2	(x)	19	(x)	3	(x)	28	13,362	12	(x)	15	3,389	1	(x)	43	308,117	20	9,214
Louisville, Ky	21	10,128	17	(x)	1	(x)	3	(x)	...	...	20	8,885	11	(x)	5	(x)	4	(x)	13	51,256	25	11,045
Denver, Colo	36	(x)	29	(x)	1	(x)	6	(x)	...	...	12	10,287	9	(x)	2	(x)	1	(x)	18	(x)	16	4,323
Birmingham, Ala	24	11,526	12	5,885	3	(x)	9	(x)	...	...	17	6,627	10	(x)	6	(x)	1	(x)	3	1,033	25	19,553
Indianapolis, Ind	15	8,810	7	1,340	1	(x)	7	(x)	...	...	30	22,538	20	21,217	6	1,008	4	313	4	72,003	39	18,434
San Diego, Calif	9	1,104	3	552	...	...	6	552	...	...	6	2,745	3	(x)	3	(x)	...	...	1	(x)	11	(x)
Youngstown, Ohio	6	1,187	4	(x)	...	...	2	(x)	...	...	3	(x)	3	(x)	...	...	...	...	...	...	20	12,402
Albany-Schenectady-Troy, N. Y	10	(x)	5	(x)	...	...	5	(x)	...	...	22	9,504	19	8,671	3	833	...	...	3	(x)	35	5,547
Columbus, Ohio	9	6,792	4	2,099	1	(x)	4	(x)	...	...	17	13,078	9	(x)	4	540	4	(x)	5	25,788	26	14,878
Areas with population[2] of 300,000-499,999, total	325	145,108	201	55,355	27	65,615	95	(x)	2	(x)	259	147,729	205	134,602	32	10,483	22	2,644	265	1,097,014	430	195,563
San Antonio, Tex	26	(x)	18	1,784	3	(x)	5	(x)	...	...	12	7,077	8	(x)	3	(x)	1	(x)	3	(x)	14	3,609
Miami, Fla	37	5,183	21	3,554	...	...	15	(x)	1	(x)	12	4,463	10	(x)	2	(x)	...	(x)	...	...	10	2,498
Rochester, N. Y	27	9,581	16	3,816	1	(x)	10	(x)	...	...	24	17,224	21	(x)	2	(x)	1	(x)	1	(x)	30	25,372
Memphis, Tenn	31	16,369	22	4,093	1	(x)	8	(x)	...	...	12	10,154	11	(x)	...	...	1	(x)	77	644,935	19	18,841
Dayton, Ohio	6	3,632	2	(x)	1	(x)	3	(x)	...	...	10	6,636	8	(x)	...	...	2	(x)	2	(x)	23	9,951
Allentown-Bethlehem-Easton, Pa	7	(x)	3	324	2	(x)	2	(x)	...	...	14	4,221	8	3,383	3	586	3	252	1	(x)	50	6,178
Norfolk-Portsmouth, Va	15	(x)	11	2,492	2	(x)	2	(x)	...	...	7	3,570	4	(x)	2	(x)	1	(x)	1	(x)	16	9,926
Akron, Ohio	6	1,490	2	(x)	...	...	4	(x)	...	...	7	2,847	6	(x)	...	...	1	(x)	...	...	24	12,888
Springfield-Holyoke, Mass.	12	1,997	8	997	...	...	4	1,000	...	...	24	7,339	21	(x)	2	(x)	1	(x)	2	(x)	34	7,415
Tampa-St.Petersburg, Fla	3	1,946	2	(x)	1	(x)	...	...	...	...	13	4,535	12	(x)	...	...	1	(x)	6	1,376	13	3,671
Toledo, Ohio	7	4,153	6	(x)	...	...	1	(x)	...	...	12	9,129	9	(x)	1	(x)	2	(x)	7	45,494	27	9,340
Wilkes-Barre-Hazleton, Pa.	16	3,398	11	2,685	...	...	5	713	...	...	12	(x)	12	(x)	...	...	...	...	...	...	25	5,669
Omaha, Nebr	7	(x)	4	(x)	...	...	3	(x)	...	...	11	8,938	6	(x)	3	(x)	2	(x)	112	182,133	18	14,374
Fort Worth, Tex	6	2,986	2	(x)	1	(x)	3	(x)	...	...	10	7,538	6	(x)	2	(x)	2	(x)	15	111,094	9	11,874
Hartford, Conn	18	9,368	10	7,042	1	(x)	7	(x)	...	...	19	7,921	16	6,562	3	1,359	...	...	8	(x)	22	10,457
Wheeling, W. Va.-Steubenville, Ohio	5	(x)	3	(x)	...	...	2	(x)	...	...	5	1,511	3	(x)	2	(x)	...	...	...	...	26	10,430
Syracuse, N. Y	18	4,197	14	(x)	1	(x)	3	(x)	...	...	16	5,558	12	(x)	4	(x)	...	...	2	(x)	22	13,042
Knoxville, Tenn	10	6,730	3	(x)	2	(x)	4	(x)	1	(x)	5	1,323	4	(x)			1	(x)	...	...	4	(x)
Phoenix, Ariz	12	(x)	5	(x)	...	...	7	(x)	...	...	3	(x)	3	(x)	...	...	...	...	7	(x)	2	(x)
Richmond, Va	14	18,048	9	6,547	2	(x)	3	(x)	...	...	12	13,793	10	(x)	1	(x)	1	(x)	12	57,826	13	5,110
Oklahoma City, Okla	10	(x)	6	(x)	2	(x)	2	(x)	...	...	8	8,347	5	(x)	2	(x)	1	(x)	5	7,913	12	5,725
Nashville, Tenn	25	16,573	18	7,317	5	(x)	2	(x)	...	...	10	10,873	9	(x)	...	...	1	(x)	4	11,997	10	3,850
Charleston, W. Va	7	13,271	5	(x)	2	(x)	...	...	...	...	1	(x)	1	(x)	...	...	...	...	...	...	7	3,261

See footnotes at end of table.

Table 1 H.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY SELECTED STANDARD METROPOLITAN AREAS[2]: 1948—Continued

ESTABLISHMENTS AND SALES

Metropolitan area	Automotive						Machinery, equipment, supplies															
	Total		Automobiles, other motor vehicles		Automotive equipment, tires and tubes		Total		Commercial machinery, equipment, supplies		Construction machinery, equipment, supplies		Farm machinery, equipment, supplies		Industrial machinery, equipment, supplies		Professional machinery, equipment, supplies		Service machinery, equipment, supplies		Transportation machinery, equipment, supplies	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total.	14,693	4,091,589	2,270	1,450,871	12,423	2,640,718	21,430	6,731,372	4,814	870,025	936	786,561	883	485,297	7,304	2,999,989	2,596	571,154	4,240	767,142	657	251,204
Areas with population[2] of 1,000,000 or more, total.....	4,274	1,563,219	631	567,131	3,643	996,088	9,826	3,037,825	2,008	454,055	284	237,248	212	121,729	3,341	1,225,375	1,302	327,161	2,301	511,737	378	160,520
New York-Northeastern New Jersey.....	1,095	503,465	187	195,524	908	307,941	3,684	952,171	690	145,298	69	41,047	64	28,295	1,174	377,260	571	133,713	979	161,236	137	65,322
Chicago, Ill.....	565	168,253	107	57,148	458	111,105	1,103	385,918	230	69,660	24	13,984	25	(x)	388	151,683	164	48,590	225	47,450	47	(x)
Los Angeles, Calif.....	597	158,568	64	53,918	533	104,650	1,030	328,054	227	48,423	26	29,414	29	13,502	384	162,819	124	21,223	167	36,295	73	16,378
Philadelphia, Pa.....	282	96,514	42	48,815	240	47,699	579	168,063	115	22,868	19	16,565	10	3,512	203	82,388	67	15,190	154	24,976	11	2,564
Detroit, Mich.....	273	116,122	39	38,437	234	77,685	451	132,170	98	16,992	15	14,393	5	(x)	213	71,117	50	10,324	62	11,263	8	(x)
Boston, Mass.....	180	55,182	24	12,744	156	42,438	560	267,867	84	23,251	14	13,234	4	(x)	157	61,069	57	18,413	236	147,873	8	(x)
San Francisco-Oakland, Calif.....	293	99,931	27	31,831	266	68,100	548	158,070	124	26,739	34	22,259	16	9,950	196	59,515	57	12,744	97	19,939	24	6,924
Pittsburgh, Pa.....	191	46,516	27	13,883	164	32,633	261	135,402	58	12,790	16	25,775	7	6,302	91	66,688	31	12,926	52	9,848	6	1,073
St. Louis, Mo.....	202	84,637	38	39,808	164	44,829	321	130,726	75	32,280	13	15,653	10	12,939	96	36,908	34	16,153	82	13,723	11	3,070
Washington, D.C.....	89	31,236	18	14,994	71	16,242	141	29,488	43	8,272	5	(x)	4	692	26	6,863	16	(x)	37	(x)	10	2,318
Cleveland, Ohio.....	184	79,831	18	17,972	166	61,859	368	115,321	82	12,944	13	8,990	3	295	169	74,832	37	8,184	58	9,370	6	706
Baltimore, Md.....	121	32,097	19	11,118	102	20,979	282	70,691	77	12,160	13	(x)	3	(x)	71	20,435	31	(x)	58	8,199	29	(x)
Minneapolis-St. Paul, Minn.	127	68,213	14	24,407	113	43,806	289	112,542	62	15,616	18	19,844	27	26,240	88	28,314	39	13,308	51	(x)	4	(x)
Buffalo, N.Y.....	75	22,654	7	6,532	68	16,122	209	51,342	43	6,762	5	2,115	5	3,365	85	25,484	24	5,169	43	6,819	4	1,628
Areas with population[2] of 500,000-999,999, total.....	1,421	544,910	225	198,037	1,196	346,873	2,910	1,084,252	642	127,090	163	174,919	133	119,788	994	443,310	344	85,616	526	97,413	108	36,116
Cincinnati, Ohio.....	98	44,472	17	20,412	81	24,060	214	52,987	59	12,717	10	6,620	6	1,165	72	20,866	21	4,142	43	5,728	3	1,749
Milwaukee, Wis.....	83	38,958	19	24,136	64	14,822	257	83,587	57	9,718	19	(x)	10	11,247	96	33,107	26	(x)	47	10,576	2	(x)
Kansas City, Mo.....	111	41,906	15	10,872	96	31,034	209	74,466	36	(x)	14	14,185	16	16,786	55	17,998	42	8,409	42	8,197	4	(x)
Houston, Tex.....	96	37,696	9	6,666	87	31,030	252	147,325	47	8,475	13	13,431	3	(x)	122	104,909	22	10,123	37	6,540	8	(x)
Providence, R.I.....	72	12,920	8	(x)	64	(x)	129	(x)	26	(x)	4	(x)	2	(x)	57	11,037	19	(x)	20	(x)	1	(x)
Seattle Wash.....	115	32,894	21	13,378	94	19,516	268	88,870	54	11,051	10	8,153	12	8,865	102	34,034	26	7,808	43	6,399	21	12,560
Portland, Oreg.....	114	53,354	21	23,004	93	30,350	210	93,986	39	10,736	15	16,711	20	15,531	77	36,078	18	(x)	27	(x)	14	3,795
New Orleans, La.....	60	22,778	9	9,588	51	13,190	164	74,695	35	10,196	4	(x)	2	(x)	61	40,505	14	3,753	27	5,887	21	(x)
Atlanta, Ga.....	80	35,893	9	7,514	71	28,379	165	72,540	40	9,849	9	16,003	9	7,101	44	19,859	14	7,795	42	10,926	7	1,007
Dallas, Tex.....	99	48,994	15	12,792	84	36,202	216	77,034	44	11,142	13	19,355	5	2,404	72	23,978	29	7,178	42	10,432	11	2,545
Louisville, Ky.....	61	15,125	6	4,419	55	10,706	112	35,240	32	3,953	7	(x)	6	7,183	30	7,653	16	(x)	20	(x)	1	(x)
Denver, Colo.....	97	46,685	10	12,180	87	34,505	165	61,387	38	(x)	9	14,857	13	6,727	48	21,818	20	4,745	32	(x)	5	(x)
Birmingham, Ala.....	52	12,221	11	4,892	41	7,329	123	47,337	30	4,321	7	11,217	6	(x)	42	23,973	13	2,372	22	3,124	3	(x)
Indianapolis, Ind.....	73	30,287	15	10,807	58	19,480	136	63,817	25	4,919	5	6,970	9	17,144	53	26,934	17	(x)	26	4,934	1	(x)
San Diego, Calif.....	61	11,345	7	(x)	54	(x)	51	(x)	13	2,187	1	(x)	3	(x)	12	1,980	9	1,465	8	(x)	5	1,505
Youngstown, Ohio.....	51	16,922	13	10,369	38	6,553	63	12,304	16	1,551	2	(x)	4	1,967	15	5,518	11	1,647	15	(x)	...	...
Albany-Schenectady-Troy, N. Y.....	45	16,231	10	7,944	35	8,287	86	20,373	28	3,854	10	6,575	3	549	17	5,700	13	2,133	15	1,562	...	...
Columbus, Ohio.....	53	26,229	10	12,732	43	13,497	90	41,617	23	4,638	11	10,403	4	13,255	19	7,363	14	(x)	18	3,192	1	(x)
Areas with population[2] of 300,000-499,999, total.....	1,016	354,859	190	135,755	826	219,104	1,889	593,986	503	88,060	100	90,739	64	34,366	519	246,986	248	50,367	391	54,573	64	28,895
San Antonio, Tex.....	60	18,247	5	7,383	55	10,864	105	38,061	35	13,366	10	11,467	3	284	21	6,909	11	1,926	20	2,827	5	1,282
Miami, Fla.....	46	16,701	12	7,786	34	8,915	123	24,818	35	6,615	...	...	7	2,138	19	5,839	18	2,647	25	2,555	19	5,024
Rochester, N.Y.....	40	13,781	7	7,635	33	6,146	117	25,317	28	4,012	2	(x)	2	(x)	36	11,004	19	6,182	26	2,675	4	486
Memphis, Tenn.....	46	31,981	6	9,945	40	22,036	110	52,002	25	4,949	5	7,015	8	11,092	34	19,911	8	(x)	29	6,983	1	(x)
Dayton, Ohio.....	34	12,213	7	6,341	27	5,872	77	20,222	15	2,254	4	(x)	3	1,082	28	12,184	11	1,122	14	1,900	2	(x)
Allentown-Bethlehem-Easton, Pa.....	37	6,782	8	1,911	29	4,871	59	14,003	13	1,985	2	(x)	1	(x)	12	9,523	13	(x)	18	1,041	...	...
Norfolk-Portsmouth, Va....	23	5,995	3	1,736	20	4,259	77	28,177	14	2,143	1	(x)	2	(x)	16	14,972	9	1,151	17	1,861	18	7,270
Akron, Ohio.....	53	29,609	7	2,465	46	27,144	60	11,995	14	1,261	...	...	...	...	21	5,264	7	1,569	18	3,901	...	...
Springfield-Holyoke, Mass.	34	9,908	6	2,535	28	7,373	58	8,056	18	1,406	2	(x)	...	...	15	2,864	13	1,487	10	(x)	...	...
Tampa-St. Petersburg, Fla.	45	10,873	5	4,946	40	5,927	76	11,564	22	2,461	2	(x)	1	(x)	13	3,812	10	1,553	25	1,746	3	687
Toledo, Ohio.....	50	20,282	13	6,560	37	13,722	87	17,833	19	3,351	5	(x)	1	(x)	31	7,853	12	2,289	19	2,690	...	...
Wilkes-Barre-Hazleton, Pa.	43	7,862	11	2,123	32	5,739	57	16,444	19	1,435	4	4,330	...	...	17	9,177	8	851	9	651	...	...
Omaha, Nebr.....	48	25,181	8	14,199	40	10,982	98	40,756	19	4,574	6	7,360	14	4,661	24	18,526	15	2,581	20	3,054	...	...
Fort Worth, Tex.....	62	18,329	17	9,741	45	8,588	86	32,870	21	2,984	1	(x)	2	(x)	29	18,940	10	2,714	19	4,579	4	(x)
Hartford, Conn.....	56	11,936	8	3,598	48	8,338	76	31,258	21	2,946	8	4,625	2	(x)	27	7,943	6	(x)	11	1,387	1	(x)
Wheeling, W. Va.-Steubenville, Ohio.....	35	7,579	9	(x)	26	(x)	35	8,335	6	820	1	(x)	1	(x)	15	5,009	6	1,123	6	1,242	...	...
Syracuse, N. Y.....	32	9,626	8	4,288	24	5,338	99	24,204	40	5,230	5	3,576	2	(x)	23	11,399	16	2,319	13	(x)	...	...
Knoxville, Tenn.....	31	12,080	7	(x)	24	(x)	53	18,945	17	3,118	6	7,314	...	...	11	4,944	8	1,842	10	(x)	1	(x)
Phoenix, Ariz.....	44	14,974	9	(x)	35	(x)	49	15,702	17	3,598	4	1,350	...	...	11	6,548	8	3,039	8	(x)	1	(x)
Richmond, Va.....	59	22,788	9	5,571	50	17,217	88	33,417	19	4,544	9	7,621	3	(x)	23	8,932	11	4,222	21	3,247	2	(x)
Oklahoma City, Okla.....	57	19,829	8	7,612	49	12,217	154	58,664	36	7,517	10	13,385	6	(x)	57	29,821	14	2,500	29	3,336	2	(x)
Nashville, Tenn.....	40	10,360	7	2,653	33	7,707	89	25,667	34	4,701	8	7,374	5	(x)	14	4,859	12	4,635	15	2,188	1	(x)
Charleston, W. Va.....	41	17,943	10	9,332	31	8,611	56	35,676	16	2,790	5	9,465	1	(x)	22	20,753	3	(x)	9	1,890	...	...

See footnotes at end of table.

Table 1 H.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY SELECTED STANDARD METROPOLITAN AREAS[1]: 1948—Continued

ESTABLISHMENTS AND SALES

Metropolitan area	Electrical goods						Hardware, plumbing, heating						Lumber, construction materials					
	Total		General line, apparatus, supplies		Electrical appliances, specialties		Total		Hardware		Plumbing, heating equipment, supplies		Total		Lumber, millwork		Other construction materials	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	5,443	4,424,566	2,925	2,386,546	2,518	2,038,020	5,901	3,826,957	2,153	2,013,997	3,748	1,812,960	5,890	3,934,736	3,312	2,793,620	2,578	1,141,116
Areas with population[2] of 1,000,000 or more, total	2,459	2,119,073	1,366	(x)	1,093	(x)	2,950	1,555,035	1,126	(x)	1,824	(x)	2,478	1,888,566	1,409	1,317,916	1,069	570,650
New York-Northeastern New Jersey	948	682,187	548	340,497	400	341,690	1,271	446,607	549	162,142	722	284,465	860	515,095	470	316,485	390	198,610
Chicago, Ill.	281	284,670	141	149,505	140	135,165	277	130,296	111	64,560	166	65,736	307	274,936	182	203,969	125	70,967
Los Angeles, Calif.	255	194,720	145	105,017	110	89,703	262	166,821	101	97,849	161	68,972	250	172,424	151	141,147	99	31,277
Philadelphia, Pa.	166	158,474	111	66,385	55	92,089	239	116,434	64	28,538	175	87,896	192	163,664	111	103,389	81	60,275
Detroit, Mich.	109	109,130	58	61,818	51	47,312	125	80,924	36	34,304	89	46,620	112	82,377	61	52,418	51	29,959
Boston, Mass.	118	102,082	72	35,036	46	67,046	174	72,884	61	29,613	113	43,271	96	68,707	62	48,747	34	19,960
San Francisco-Oakland, Calif.	111	103,314	64	59,607	47	43,707	130	102,120	58	50,925	72	51,195	167	198,796	113	166,005	54	32,791
Pittsburgh, Pa.	69	83,457	40	39,381	29	44,076	68	59,639	20	33,392	48	26,247	94	78,398	52	44,601	42	33,797
St. Louis, Mo.	82	87,478	37	40,657	45	46,821	75	87,021	27	49,365	48	37,656	90	58,993	44	41,939	46	17,054
Washington, D. C.	50	51,431	19	(x)	31	(x)	41	46,305	13	(x)	28	(x)	32	31,991	17	24,387	15	7,604
Cleveland, Ohio	89	81,087	44	43,477	45	37,610	84	74,599	22	49,580	62	25,019	90	42,511	29	22,844	61	19,667
Baltimore, Md.	61	54,735	32	26,745	29	27,990	75	31,250	19	8,402	56	22,848	70	50,769	46	40,314	24	10,455
Minneapolis-St. Paul, Minn.	63	86,704	32	44,376	31	42,328	82	104,169	27	77,720	55	26,449	63	109,231	34	78,333	29	30,898
Buffalo, N. Y.	57	39,604	23	19,342	34	20,262	47	35,966	18	21,028	29	14,938	55	40,674	37	33,338	18	7,336
Areas with population[2] of 500,000-999,999, total	724	730,048	359	373,836	365	356,212	698	617,765	236	375,170	462	242,595	743	632,998	468	487,275	275	145,723
Cincinnati, Ohio	56	44,583	30	27,512	26	17,071	54	23,687	14	7,572	40	16,115	70	56,835	51	47,022	19	9,813
Milwaukee, Wis.	54	53,585	27	25,776	27	27,809	49	42,216	11	24,098	38	18,118	60	40,823	25	24,942	35	15,881
Kansas City, Mo.	53	52,775	28	29,295	25	23,480	60	46,086	17	24,008	43	22,078	44	35,860	21	25,780	23	10,080
Houston, Tex.	54	49,884	29	27,923	25	21,961	54	72,717	21	42,976	33	29,741	36	27,173	26	23,064	10	4,109
Providence, R. I.	34	24,067	20	10,037	14	14,030	45	(x)	13	(x)	32	(x)	26	(x)	10	(x)	16	(x)
Seattle, Wash.	61	56,220	31	32,118	30	24,102	55	37,195	28	20,878	27	16,317	101	86,979	79	73,763	22	13,216
Portland, Oreg.	43	59,735	19	34,155	24	25,580	49	47,774	20	28,557	29	19,217	91	130,555	67	112,149	24	18,406
New Orleans, La.	31	48,824	16	27,849	15	20,975	38	40,055	12	30,740	26	9,315	43	21,048	34	17,376	9	3,672
Atlanta, Ga.	46	74,591	22	30,561	24	44,030	41	33,996	11	16,636	30	17,360	21	13,274	14	7,710	7	5,564
Dallas, Tex.	45	38,522	29	26,931	16	11,591	54	32,771	18	14,740	36	18,031	22	20,063	14	14,103	8	5,960
Louisville, Ky.	28	23,178	16	11,684	12	11,494	30	75,475	15	67,479	15	7,996	50	37,209	30	24,107	20	13,102
Denver, Colo.	37	31,117	15	12,323	22	18,794	41	22,088	11	8,550	30	13,538	38	38,398	20	33,492	18	4,906
Birmingham, Ala.	40	41,523	14	14,776	26	26,747	17	47,133	8	41,296	9	5,837	34	38,831	22	31,657	12	7,174
Indianapolis, Ind.	32	44,886	14	19,046	18	25,840	35	28,120	12	15,577	23	12,543	38	35,905	22	26,624	16	9,281
San Diego, Calif.	23	12,868	9	8,479	14	4,389	15	13,851	7	8,887	8	4,964	11	(x)	5	(x)	6	(x)
Youngstown, Ohio	21	13,875	13	10,477	8	3,398	14	(x)	3	(x)	11	(x)	12	6,782	5	3,281	7	3,501
Albany-Schenectady-Troy, N. Y.	31	28,035	11	8,492	20	19,543	24	19,869	8	8,882	16	10,987	23	9,706	12	4,990	11	4,716
Columbus, Ohio	35	31,780	16	16,402	19	15,378	23	14,960	7	9,731	16	5,229	23	12,900	11	6,223	12	6,677
Areas with population[2] of 300,000-499,999, total	545	534,643	269	(x)	276	(x)	441	346,572	134	(x)	307	(x)	429	269,636	204	155,952	225	113,684
San Antonio, Tex.	29	35,117	10	9,385	19	25,732	17	8,891	7	4,848	10	4,043	23	19,023	11	12,565	12	6,458
Miami, Fla.	37	24,865	20	14,332	17	10,533	24	20,376	6	3,823	18	16,553	27	21,853	13	6,441	14	15,412
Rochester, N. Y.	34	24,974	21	12,555	13	12,419	22	14,242	6	5,679	16	8,563	28	10,674	11	5,997	17	4,677
Memphis, Tenn.	26	42,266	12	28,753	14	13,513	14	36,842	5	30,071	9	6,771	36	25,947	28	13,567	8	12,380
Dayton, Ohio	26	28,884	10	10,899	16	17,985	17	11,723	7	5,382	10	6,341	14	4,417	6	2,263	8	2,154
Allentown-Bethlehem-Easton, Pa.	23	16,880	15	12,488	8	4,392	23	12,278	5	4,737	18	7,541	12	4,658	4	2,232	8	2,426
Norfolk-Portsmouth, Va.	22	21,521	11	8,807	11	12,714	16	11,935	8	4,586	8	7,349	18	15,649	9	11,659	9	3,990
Akron, Ohio	11	9,621	8	8,446	3	1,175	11	12,680	3	7,917	8	4,763	22	11,577	5	1,959	17	9,618
Springfield-Holyoke, Mass.	19	10,415	9	7,016	10	3,399	21	12,699	3	3,928	18	8,771	17	12,582	9	8,902	8	3,680
Tampa-St. Petersburg, Fla.	22	21,495	11	12,720	11	8,775	30	15,848	8	8,600	22	7,248	23	15,315	11	7,929	12	7,386
Toledo, Ohio	29	28,926	13	17,041	16	11,885	25	22,451	7	16,660	18	5,791	26	20,886	11	10,979	15	9,907
Wilkes-Barre-Hazleton, Pa.	17	8,980	8	4,051	9	4,929	20	11,200	7	6,856	13	4,344	16	5,945	8	3,842	8	2,103
Omaha, Nebr.	27	38,227	12	22,042	15	16,185	22	18,615	4	6,134	18	12,481	20	22,728	11	19,642	9	3,086
Fort Worth, Tex.	20	23,587	12	11,906	8	11,681	20	13,463	7	5,658	13	7,805	15	11,176	9	6,994	6	4,182
Hartford, Conn.	26	34,031	14	8,861	12	25,170	31	11,125	5	1,861	26	9,264	19	16,258	8	11,635	11	4,623
Wheeling, W. Va.-Steubenville, Ohio	11	8,295	5	(x)	6	(x)	12	6,153	5	3,977	7	2,176	13	5,417	6	4,425	7	992
Syracuse, N. Y.	29	26,542	15	11,168	14	15,374	21	13,341	6	3,244	15	10,097	17	6,600	3	1,178	14	5,422
Knoxville, Tenn.	18	13,312	10	8,941	8	4,371	5	17,571	2	(x)	3	(x)	6	2,488	3	(x)	3	(x)
Phoenix, Ariz.	25	15,824	13	11,561	12	4,263	14	11,389	5	7,554	9	3,835	6	3,450	3	2,633	3	817
Richmond, Va.	22	29,401	8	14,574	14	14,827	15	17,381	6	9,663	9	7,718	25	8,683	11	4,409	14	4,274
Oklahoma City, Okla.	28	30,644	11	14,045	17	16,599	31	22,610	4	6,582	27	16,028	26	14,665	12	8,709	14	5,956
Nashville, Tenn.	29	27,062	14	15,838	15	11,224	16	15,296	8	10,886	8	4,410	15	7,266	11	5,996	4	1,270
Charleston, W. Va.	15	13,774	7	10,352	8	3,422	14	8,463	10	(x)	4	(x)	5	2,379	1	(x)	4	(x)

See footnotes at end of table.

Table 1 H.—MERCHANT WHOLESALERS—KIND OF BUSINESS, BY SELECTED STANDARD METROPOLITAN AREAS[1]: 1948—Continued

ESTABLISHMENTS AND SALES

Metropolitan area	Metals, metal work (exc. scrap)						Other merchant wholesalers															
	Total		Iron, steel, and products		Nonferrous metals, metal work		Total		Amusement, sporting goods		Books, periodicals, newspapers		Coal, coke		Farm supplies		Jewelry		Petroleum and products		Merchant wholesales, miscellaneous products	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
United States, total	1,803	2,056,715	1,545	1,551,841	258	504,874	15,688	8,413,740	2,226	566,754	1,601	459,950	982	2,077,284	1,658	1,271,599	3,391	799,012	1,196	750,220	4,634	2,488,921
Areas with population[2] of 1,000,000 or more, total	1,169	1,663,349	978	1,206,843	191	456,506	9,495	5,632,403	1,359	397,703	685	248,581	547	1,350,318	364	418,430	2,867	678,061	491	503,341	3,182	2,035,969
New York-Northeastern New Jersey	548	915,535	445	(x)	103	(x)	5,123	2,742,631	591	162,450	323	127,277	157	374,557	86	60,931	1,882	447,576	202	334,691	1,882	1,235,147
Chicago, Ill.	132	206,997	112	175,232	20	31,765	390	570,770	191	58,628	85	30,735	66	133,534	39	71,865	235	73,119	53	39,844	221	163,045
Los Angeles, Calif.	96	85,036	86	80,061	10	4,975	710	246,279	123	44,543	56	16,290	1	(x)	58	54,096	175	31,983	62	35,651	235	(x)
Philadelphia, Pa.	56	60,641	44	48,331	12	12,310	490	324,087	65	29,125	34	9,337	70	174,870	36	38,673	129	20,149	19	6,103	137	45,830
Detroit, Mich.	65	81,474	58	74,084	7	7,390	224	88,394	41	7,933	20	7,844	29	39,229	10	8,324	27	8,405	10	5,258	67	11,401
Boston, Mass.	41	50,678	33	(x)	8	(x)	422	267,153	62	19,007	51	16,624	25	141,645	12	18,473	106	20,170	31	13,137	135	38,097
San Francisco-Oakland, Calif.	48	57,715	43	(x)	5	(x)	434	222,968	62	14,001	27	8,797	2	(x)	35	57,638	75	17,508	18	6,664	215	(x)
Pittsburgh, Pa.	27	39,778	23	(x)	4	(x)	179	95,224	39	13,275	9	4,341	28	41,614	9	7,449	38	10,295	19	6,003	37	12,247
St. Louis, Mo.	33	48,377	29	40,252	4	8,325	235	153,300	50	21,842	14	4,487	38	33,873	19	19,406	45	11,252	9	5,814	60	56,626
Washington, D. C.	9	(x)	7	(x)	2	(x)	66	25,882	17	4,109	12	6,817	5	(x)	...	...	12	(x)	6	(x)	14	(x)
Cleveland, Ohio	61	61,548	55	54,694	6	6,854	206	372,947	37	6,723	9	5,582	44	269,269	5	545	34	9,636	20	5,207	57	75,985
Baltimore, Md.	23	(x)	16	(x)	7	(x)	179	101,611	32	6,595	9	3,761	25	33,798	17	11,417	23	6,584	22	(x)	51	(x)
Minneapolis-St.Paul, Minn.	15	(x)	12	(x)	3	(x)	175	323,266	30	5,900	14	3,136	23	(x)	20	33,343	30	(x)	10	35,679	48	(x)
Buffalo, N. Y.	15	12,236	15	12,236	...	...	162	96,891	19	3,572	22	3,553	34	38,284	18	36,270	36	9,540	10	1,621	23	4,051
Areas with population[2] of 500,000-999,999, total	195	152,390	165	123,040	30	29,350	1,480	984,689	298	74,254	104	41,981	115	314,104	144	218,351	272	72,825	103	88,854	444	174,320
Cincinnati, Ohio	25	18,635	20	12,899	5	5,736	129	167,876	16	3,820	12	4,592	29	131,046	4	4,363	28	11,235	5	4,151	35	8,669
Milwaukee, Wis.	11	9,590	9	(x)	2	(x)	121	73,014	25	5,911	12	3,796	11	28,815	10	15,125	20	(x)	8	869	35	(x)
Kansas City, Mo.	12	13,798	9	11,265	3	2,533	148	145,674	33	7,525	8	2,529	11	21,423	18	37,801	26	(x)	14	57,471	38	(x)
Houston, Tex.	16	22,146	14	(x)	2	(x)	60	(x)	11	(x)	3	1,663	...	...	4	6,461	14	4,322	9	3,064	19	(x)
Providence, R. I.	10	5,236	7	3,710	3	1,526	135	(x)	18	(x)	9	(x)	3	(x)	2	(x)	50	(x)	17	(x)	36	(x)
Seattle, Wash.	23	19,580	19	(x)	4	(x)	135	54,988	25	5,579	7	3,729	9	(x)	13	3,554	26	5,265	4	(x)	51	(x)
Portland, Oreg.	16	10,477	13	(x)	3	(x)	106	45,589	39	6,330	3	1,926	1	(x)	18	19,731	7	2,790	7	(x)	31	(x)
New Orleans, La.	11	6,308	9	(x)	2	(x)	61	22,478	17	3,062	3	2,416	1	(x)	2	(x)	9	3,574	3	532	26	(x)
Atlanta, Ga.	7	3,917	7	3,917	...	...	71	48,452	12	7,709	7	2,935	5	4,089	7	16,935	9	(x)	7	691	24	(x)
Dallas, Tex.	15	8,884	12	5,676	3	3,208	107	59,622	24	7,812	8	2,483	4	1,744	5	(x)	21	6,528	5	1,936	40	(x)
Louisville, Ky.	2	(x)	2	(x)	...	...	55	42,097	13	8,698	1	(x)	6	2,511	13	12,022	6	(x)	3	(x)	13	(x)
Denver, Colo.	9	(x)	8	(x)	1	(x)	102	35,840	28	7,247	7	2,111	4	1,930	13	6,360	18	2,599	9	(x)	23	(x)
Birmingham, Ala.	6	(x)	6	(x)	...	...	36	13,734	9	1,153	2	(x)	4	7,381	5	1,538	8	1,497	1	(x)	7	(x)
Indianapolis, Ind.	9	8,345	8	(x)	1	(x)	57	35,213	6	2,999	6	1,149	7	12,418	9	8,365	7	2,728	4	3,804	18	3,750
San Diego, Calif.	2	(x)	2	(x)	...	...	39	6,363	8	621	2	(x)	...	...	9	1,787	4	313	3	955	13	(x)
Youngstown, Ohio	8	2,619	8	2,619	...	...	23	6,854	3	49	5	975	1	(x)	1	(x)	3	146	...	...	10	(x)
Albany-Schenectady-Troy, N. Y.	4	(x)	4	(x)	...	...	45	20,092	5	369	7	3,476	6	7,418	6	5,767	6	818	2	(x)	13	(x)
Columbus, Ohio	9	12,453	8	(x)	1	(x)	50	144,493	6	301	2	(x)	13	71,490	5	65,791	10	1,229	2	(x)	12	(x)
Areas with population[2] of 300,000-499,999, total	126	89,389	111	78,731	15	10,658	887	444,766	158	36,168	91	30,947	87	189,948	110	73,421	114	26,716	91	25,946	236	61,620
San Antonio, Tex.	6	8,890	6	8,890	...	...	56	10,155	6	1,433	6	1,005	...	...	7	2,712	12	2,082	5	(x)	20	(x)
Miami, Fla.	5	2,066	5	2,066	...	...	57	10,241	13	1,073	2	(x)	...	...	5	1,360	25	4,198	2	(x)	10	(x)
Rochester, N. Y.	7	(x)	2	(x)	5	(x)	55	37,569	10	(x)	7	3,482	7	11,959	4	1,125	10	3,032	5	2,138	12	(x)
Memphis, Tenn.	7	2,464	7	2,464	..	...	44	39,601	4	1,208	3	1,453	2	(x)	8	17,992	6	1,356	4	678	17	(x)
Dayton, Ohio	9	10,485	8	(x)	1	(x)	25	15,561	3	486	5	1,233	1	(x)	2	(x)	1	(x)	3	263	10	(x)
Allentown-Bethlehem-Easton, Pa.	3	657	3	657	...	...	29	17,333	4	319	8	1,627	4	9,036	4	(x)	2	(x)	3	325	4	(x)
Norfolk-Portsmouth, Va.	6	1,227	5	(x)	1	(x)	40	29,111	6	312	4	1,366	5	18,985	7	4,411	2	(x)	5	1,024	11	(x)
Akron, Ohio	4	610	4	610	...	...	31	10,108	10	1,212	2	(x)	...	...	1	(x)	3	295	6	2,338	9	(x)
Springfield-Holyoke, Mass.	7	5,147	6	(x)	1	(x)	26	(x)	6	3,084	4	2,847	1	(x)	1	(x)	4	498	1	(x)	9	(x)
Tampa-St. Petersburg, Fla.	3	3,205	2	(x)	1	(x)	46	8,559	4	626	5	877	...	...	6	2,959	5	576	6	783	20	2,738
Toledo, Ohio	14	15,764	12	(x)	2	(x)	42	18,205	8	1,948	3	847	6	8,348	3	1,649	3	1,167	4	456	15	3,790
Wilkes-Barre-Hazleton, Pa.	2	(x)	2	(x)	...	...	41	8,786	6	(x)	6	1,510	8	5,218	7	885	3	326	4	329	7	(x)
Omaha, Nebr.	5	(x)	5	(x)	...	...	53	24,412	6	752	5	964	7	(x)	10	5,022	3	1,106	10	7,272	12	(x)
Fort Worth, Tex.	6	(x)	6	(x)	...	...	28	14,293	4	969	1	(x)	...	...	8	10,623	2	(x)	6	951	7	(x)
Hartford, Conn.	9	6,163	7	(x)	2	(x)	42	(x)	13	671	4	1,009	4	5,049	3	1,329	4	(x)	3	1,825	11	(x)
Wheeling, W. Va.-Steubenville, Ohio	...	...	...	...	...	...	15	(x)	3	(x)	6	(x)	2	(x)	3	(x)	...	...	...	...	1	(x)
Syracuse, N. Y.	8	7,379	7	(x)	1	(x)	46	(x)	11	1,339	5	1,298	11	23,685	2	(x)	8	6,104	3	(x)	6	(x)
Knoxville, Tenn.	3	(x)	3	(x)	...	...	22	(x)	4	(x)	1	(x)	8	(x)	3	(x)	1	(x)	2	(x)	3	(x)
Phoenix, Ariz.	5	4,833	5	4,833	...	...	25	7,014	6	279	2	(x)	...	...	4	1,084	2	(x)	2	(x)	9	4,495
Richmond, Va.	5	(x)	5	(x)	...	...	37	42,737	4	971	2	(x)	8	34,050	6	3,756	4	422	5	951	8	(x)
Oklahoma City, Okla.	4	(x)	4	(x)	...	...	52	17,377	14	2,230	5	2,758	2	(x)	2	(x)	8	(x)	7	1,348	14	(x)
Nashville, Tenn.	4	(x)	4	(x)	...	...	53	27,737	9	2,415	3	2,517	7	10,747	9	7,080	5	996	2	(x)	18	(x)
Charleston, W. Va.	4	(x)	3	(x)	1	(x)	22	26,755	4	(x)	2	(x)	4	(x)	5	(x)	1	(x)	3	(x)	3	(x)

x Withheld to avoid disclosure. [1] Listed in order of area population. See page 0.31 for definitions of Standard Metropolitan Areas. [2] Based on advance 1950 population estimates.

UNITED STATES SUMMARY

STANDARD METROPOLITAN AREAS

(As defined by the Bureau of the Budget, June 5, 1950)

AKRON, OHIO: Summit County.

ALBANY-SCHENECTADY-TROY, N.Y.: Albany, Rensselaer, and Schenectady Counties.

ALLENTOWN-BETHLEHEM-EASTON, PA.: Lehigh and Northampton Counties, Pa.; Warren County, N. J.

ALTOONA, PA.: Blair County.

ASHEVILLE, N.C.: Buncombe County.

ATLANTA, GA.: Cobb, De Kalb, and Fulton Counties.

ATLANTIC CITY, N.J.: Atlantic County.

AUGUSTA, Ga.: Richmond County, Ga.; Aiken County, S.C.

AUSTIN, TEX.: Travis County.

BALTIMORE, MD.: Baltimore city, Baltimore and Anne Arundel Counties.

BATON ROUGE, LA.: East Baton Rouge Parish.

BEAUMONT-PORT ARTHUR, TEX.: Jefferson County.

BINGHAMTON, N.Y.: Broome County.

BIRMINGHAM, ALA.: Jefferson County.

BOSTON, MASS.: All of Suffolk County; Cambridge, Everett, Malden, Medford, Melrose, Newton, Somerville, Waltham, and Woburn cities; Arlington, Ashland, Bedford, Belmont, Burlington, Concord, Framingham, Lexington, Lincoln, Natick, North Reading, Reading, Stoneham, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Beverly, Lynn, Peabody, and Salem cities; Danvers, Hamilton, Lynnfield, Manchester, Marblehead, Middleton, Nahant, Saugus, Swampscott, and Wenham towns in Essex County; Quincy city; Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Medfield, Milton, Needham, Norwood, Randolph, Sharon, Walpole, Wellesley, Westwood, and Weymouth towns in Norfolk County; Hingham and Hull towns in Plymouth County.

BRIDGEPORT, CONN.: Bridgeport city; Fairfield, Stratford, and Trumbull towns in Fairfield County; Milford town in New Haven County.

BROCKTON, MASS.: Brockton city; Abington, Bridgewater, East Bridgewater, Rockland, West Bridgewater, and Whitman towns in Plymouth County; Avon, Holbrook, and Stoughton towns in Norfolk County; Easton town in Bristol County.

BUFFALO, N.Y.: Erie and Niagara Counties.

CANTON, OHIO: Stark County.

CEDAR RAPIDS, IOWA: Linn County.

CHARLESTON, S.C.: Charleston County.

CHARLESTON, W.VA.: Fayette and Kanawha Counties.

CHARLOTTE, N.C.: Mecklenburg County.

CHATTANOOGA, TENN.: Hamilton County, Tenn.; Walker County, Ga.

CHICAGO, ILL.: Cook, Du Page, Kane, Lake, and Will Counties, Ill.; Lake County, Ind.

CINCINNATI, OHIO: Hamilton County, Ohio; Campbell and Kenton Counties, Ky.

CLEVELAND, OHIO: Cuyahoga and Lake Counties.

COLUMBIA, S.C.: Richland County.

COLUMBUS, GA.: Chattahoochee and Muscogee Counties, Ga.; Russell County, Ala.

COLUMBUS, OHIO: Franklin County.

CORPUS CHRISTI, TEX.: Nueces County.

DALLAS, TEX.: Dallas County.

DAVENPORT, IOWA-ROCK ISLAND-MOLINE, ILL.: Rock Island County, Ill.; Scott County, Iowa.

DAYTON, OHIO: Greene and Montgomery Counties.

DECATUR, ILL.: Macon County.

DENVER, COLO.: Adams, Arapahoe, Denver, and Jefferson Counties.

DES MOINES, IOWA: Polk County.

DETROIT, MICH.: Macomb, Oakland, and Wayne Counties.

DULUTH, MINN.-SUPERIOR, WIS.: St. Louis County, Minn.; and Douglas County, Wis.

DURHAM, N.C.: Durham County.

EL PASO, TEX.: El Paso County.

ERIE, PA.: Erie County.

EVANSVILLE, IND.: Vanderburgh County.

FALL RIVER, MASS.: Fall River city; Somerset, Swansea, and Westport towns in Bristol County, Mass.; and Tiverton town in Newport County, R.I.

FLINT, MICH.: Genesee County.

FORT WAYNE, IND.: Allen County.

FORT WORTH, TEX.: Tarrant County.

FRESNO, CALIF.: Fresno County.

GALVESTON, TEX.: Galveston County.

GRAND RAPIDS, MICH.: Kent County.

GREENSBORO-HIGH POINT, N.C.: Guilford County.

HAMILTON-MIDDLETOWN, OHIO: Butler County.

HARRISBURG, PA.: Cumberland and Dauphin Counties.

HARTFORD, CONN.: Hartford city; Avon, Bloomfield, East Hartford, Farmington, Glastonbury, Manchester, Newington, Rocky Hill, Simsbury, South Windsor, West Hartford, Wethersfield, and Windsor towns in Hartford County.

HOUSTON, TEX.: Harris County.

HUNTINGTON, W.VA.-ASHLAND, KY.: Cabell and Wayne Counties, W.Va.; Boyd County, Ky.; Lawrence County, Ohio.

INDIANAPOLIS, IND.: Marion County.

JACKSON, MISS.: Hinds County.

JACKSONVILLE, FLA.: Duval County.

JOHNSTOWN, PA.: Cambria and Somerset Counties.

KALAMAZOO, MICH.: Kalamazoo County.

KANSAS CITY, MO.: Johnson and Wyandotte Counties, Kans.; Clay and Jackson Counties, Mo.

KNOXVILLE, TENN.: Anderson, Blount, and Knox Counties.

LANCASTER, PA.: Lancaster County.

LANSING, MICH.: Ingham County.

LAWRENCE, MASS.: Lawrence city; Andover, Methuen, and North Andover towns in Essex County.

LINCOLN, NEBR.: Lancaster County.

LITTLE ROCK, ARK.: Pulaski County.

LOS ANGELES, CALIF.: Los Angeles and Orange Counties.

LOUISVILLE, KY.: Jefferson County, Ky.; Clark and Floyd Counties, Ind.

LOWELL, MASS.: Lowell city; Billerica, Chelmsford, Dracut, and Tewksbury towns in Middlesex County, Mass.

MACON, GA.: Bibb and Houston Counties.

MADISON, WIS.: Dane County.

MANCHESTER, N.H.: Manchester city and Goffstown town.

MEMPHIS, TENN.: Shelby County.

MIAMI, FLA.: Dade County.

MILWAUKEE, WIS.: Milwaukee County.

MINNEAPOLIS-ST. PAUL, MINN.: Anoka, Dakota, Hennepin, and Ramsey Counties.

MOBILE, ALA.: Mobile County.

MONTGOMERY, ALA.: Montgomery County.

MUSKEGON, MICH.: Muskegon County.

NASHVILLE, TENN.: Davidson County.

NEW BEDFORD, MASS.: New Bedford city; Acushnet, Dartmouth, and Fairhaven towns in Bristol County.

NEW BRITAIN-BRISTOL, CONN.: Bristol and New Britain cities; Berlin, Plainville and Southington towns in Hartford County; Plymouth town in Litchfield County.

NEW HAVEN, CONN.: New Haven city; Branford, East Haven, Hamden, North Haven, Orange, West Haven, and Woodbridge towns in New Haven County.

NEW ORLEANS, LA.: Jefferson, Orleans, and St. Bernard Parishes.

NEW YORK-NORTHEASTERN NEW JERSEY: New York City (Bronx, Kings, New York, Queens, and Richmond Counties); Nassau, Rockland, Suffolk, and Westchester Counties, N.Y.; Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union Counties, N. J.

NORFOLK-PORTSMOUTH, VA.: Norfolk and Princess Anne Counties; and the cities of Norfolk, South Norfolk, and Portsmouth.

OKLAHOMA CITY, OKLA.: Oklahoma County.

OMAHA, NEBR.: Douglas and Sarpy Counties, Nebr.; Pottawattamie County, Iowa.

PEORIA, ILL.: Peoria and Tazewell Counties.

PHILADELPHIA, PA.: Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa.; Burlington, Camden, and Gloucester Counties, N.J.

PHOENIX, ARIZ.: Maricopa County.

PITTSBURGH, PA.: Allegheny, Beaver, Washington, and Westmoreland Counties.

PORTLAND, MAINE: Portland, South Portland, and Westbrook cities; Cape Elizabeth and Falmouth towns in Cumberland County.

PORTLAND, OREG.: Clackamas, Multnomah, and Washington Counties, Oreg.; Clark County, Wash.

PROVIDENCE, R.I.: Central Falls, Cranston, Pawtucket, Providence, and Woonsocket cities; Cumberland, East Providence, Johnston, Lincoln, North Providence, North Smithfield, and Smithfield towns in Providence County, R.I.; North Kingston town in Washington County, R.I.; Warwick city, East Greenwich, and West Warwick towns in Kent County, R.I.; all of Bristol County, R.I.; Attleboro city, North Attleboro, and Seekonk towns in Bristol County, Mass.; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County, Mass.; Blackstone and Millville towns in Worcester County, Mass.

RACINE, WIS.: Racine County.

RALEIGH, N.C.: Wake County.

READING, PA.: Berks County.

RICHMOND, VA.: Richmond city; Chesterfield and Henrico Counties.

ROANOKE, VA.: Roanoke city and Roanoke County.

ROCHESTER, N.Y.: Monroe County.

ROCKFORD, ILL.: Winnebago County.

SACRAMENTO, CALIF.: Sacramento County.

SAGINAW, MICH.: Saginaw County.

ST. JOSEPH, MO.: Buchanan County.

ST. LOUIS, MO.: St. Louis city, St. Charles and St. Louis Counties, Mo.; Madison and St. Clair Counties, Ill.

SALT LAKE CITY, UTAH: Salt Lake County.

SAN ANTONIO, TEX.: Bexar County.

SAN BERNARDINO, CALIF.: San Bernardino County.

SAN DIEGO, CALIF.: San Diego County.

SAN FRANCISCO-OAKLAND, CALIF.: Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano Counties.

SAN JOSE, CALIF.: Santa Clara County.

SAVANNAH, GA.: Chatham County.

SCRANTON, PA.: Lackawanna County.

SEATTLE, WASH.: King County.

SHREVEPORT, LA.: Caddo Parish.

SIOUX CITY, IOWA: Woodbury County.

SOUTH BEND, IND.: St. Joseph County.

SPOKANE, WASH.: Spokane County.

SPRINGFIELD, ILL.: Sangamon County.

SPRINGFIELD, MO.: Greene County.

SPRINGFIELD, OHIO: Clark County.

SPRINGFIELD-HOLYOKE, MASS.: Chicopee Holyoke, Springfield, and Westfield cities; Agawam, East Longmeadow, Longmeadow, Ludlow, West Springfield, and Wilbraham towns in Hampden County, Mass.; Northampton city; Easthampton and South Hadley towns in Hampshire County, Mass.; Enfield town in Hartford County, Conn.

STAMFORD-NORWALK, CONN.: Norwalk city; Darien, Greenwich, New Canaan, Stamford, and Westport towns in Fairfield County.

STOCKTON, CALIF.: San Joaquin County.

SYRACUSE, N.Y.: Onondaga County.

TACOMA, WASH.: Pierce County.

TAMPA-ST. PETERSBURG, FLA.: Hillsborough and Pinellas Counties.

TERRE HAUTE, IND.: Vigo County.

TOLEDO, OHIO: Lucas County.

TOPEKA, KANS.: Shawnee County.

TRENTON, N.J.: Mercer County.

TULSA, OKLA.: Tulsa County.

UTICA-ROME, N.Y.: Herkimer and Oneida Counties.

WACO, TEX.: McLennan County.

WASHINGTON, D.C.: The District of Columbia; Alexandria and Falls Church cities; Arlington and Fairfax Counties, Va.; Montgomery and Prince Georges Counties, Md.

WATERBURY, CONN.: Waterbury city; Naugatuck borough; Beacon Falls, Cheshire, Middlebury, Prospect, and Wolcott towns in New Haven County; Thomaston and Watertown towns in Litchfield County.

WHEELING, W.VA.-STEUBENVILLE, OHIO: Brooke, Hancock, Marshall, and Ohio Counties, W.Va.; Belmont and Jefferson Counties, Ohio.

WICHITA, KANS.: Sedgwick County.

WILKES-BARRE-HAZLETON, PA.: Luzerne County.

WILMINGTON, DEL.: New Castle County, Del.; Salem County, N.J.

WINSTON-SALEM, N.C.: Forsyth County.

WORCESTER, MASS.: Worcester city, Auburn, East Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, North Brookfield, Shrewsbury, Spencer, Westborough, and West Boylston towns in Worcester County.

YORK, PA.: York County.

YOUNGSTOWN, OHIO: Mahoning and Trumbull Counties, Ohio; Mercer County, Pa.

ALABAMA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,[2] November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	2,606	1,677,829	n.s.	n.s.	75,203	2,027	26,339	26,998	27,538	1,353,596	1,401,180	1,449,634	102,659
Administrative, auxiliary units 1948	9	...	n.s.	n.s.	1,418	...	485	514	547	25,195	26,997	31,842	57
Wholesale establishments 1948	2,597	1,677,829	n.s.	n.s.	73,785	2,027	25,854	26,484	26,991	1,328,401	1,374,183	1,417,792	102,602
1939	1,934	413,607	n.s.	n.s.	18,737	1,565	13,753	13,956	14,494	n.s.	n.s.	n.s.	34,612
1929	1,737	566,403	n.s.	n.s.	23,551	898	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	43,731
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,524	783,012	91,099	11.6	51,426	1,271	18,289	18,655	19,014	916,270	947,661	973,861	73,240
Service wholesalers, domestic market	1,438	721,800	86,109	11.9	49,866	1,190	17,807	18,169	18,511	886,467	918,600	944,681	72,799
Foreign trade merchants	12	11,075	1,425	12.9	169	12	150	149	150	3,424	3,376	3,428	44
Limited-function wholesalers	74	50,137	3,565	7.1	1,391	69	332	337	353	26,379	25,685	25,752	397
Manufacturers' sales branches, offices, total	258	446,802	32,013	7.2	14,206	3	4,188	4,240	4,189	262,947	268,095	273,028	13,326
Sales branches (with stocks)	191	249,962	21,044	8.4	10,999	2	3,331	3,392	3,333	207,345	209,599	212,724	13,326
Sales offices (without stocks)	67	196,840	10,969	5.6	3,207	1	857	848	856	55,602	58,496	60,304	...
Petroleum bulk stations, terminals	434	150,856	14,942	9.9	4,636	388	1,853	1,861	1,891	87,361	90,713	92,723	9,199
Agents, brokers	209	198,403	5,704	2.9	1,962	188	723	729	775	38,030	37,693	40,019	314
Assemblers (mainly farm products)	172	98,756	4,222	4.3	1,555	177	801	999	1,122	23,793	30,021	38,161	6,523
Type by Kind of Business													
Merchant wholesalers, total	1,524	783,012	91,099	11.6	51,426	1,271	18,289	18,655	19,014	916,270	947,661	973,861	73,240
Groceries, confectionery, meats	280	169,877	12,742	7.5	7,076	257	3,000	2,965	3,116	126,204	129,830	133,516	14,532
Groceries (general line)	116	129,566	8,440	6.5	4,916	109	2,028	2,064	2,059	86,388	90,737	89,440	12,089
Confectionery	52	6,627	829	12.5	420	55	188	202	207	7,610	8,434	8,877	527
Fish, sea foods	19	4,144	730	17.6	261	13	157	118	157	5,127	4,084	4,601	253
Meats, meat products	21	6,563	450	6.8	262	23	112	116	139	4,555	5,091	5,962	105
Other grocery, food specialties	72	22,977	2,293	10.0	1,217	57	515	465	554	22,524	21,484	24,636	1,558
Farm products (exc. leaf)	184	72,451	9,452	13.0	4,948	200	2,126	2,215	2,296	89,512	90,650	97,104	1,198
Dairy, poultry products	76	30,295	5,337	17.6	3,025	71	1,191	1,343	1,351	53,273	57,826	61,090	598
Fruits, vegetables (fresh)	108	42,156	4,115	9.8	1,923	129	935	872	945	36,239	32,824	36,014	600
Beer, wines, distilled spirits	48	18,619	2,337	12.6	1,124	45	422	479	461	18,242	21,540	20,881	1,014
Beer, ale	45	17,098	2,078	12.2	1,042	41	382	438	422	16,782	20,043	19,428	895
Wines, distilled spirits	3	1,521	259	17.0	82	4	40	41	39	1,460	1,497	1,453	119
Drugs, chemicals, allied products	36	17,318	2,375	13.7	1,497	32	514	513	507	26,922	26,775	27,156	2,778
Drugs (general line)	6	14,421	1,861	12.9	1,225	4	403	395	394	21,965	21,479	22,369	2,265
Drugs, drug sundries (specialty lines)	14	1,757	233	13.3	135	20	55	61	59	2,248	2,513	2,637	282
Industrial chemicals, paints	16	1,140	281	24.6	137	8	56	57	54	2,709	2,783	2,150	231
Tobacco and products (exc. leaf)	28	33,418	1,549	4.6	840	23	365	374	380	16,732	16,542	16,899	1,271
Dry goods, apparel	50	21,154	2,856	13.5	1,642	52	470	489	491	30,978	29,286	31,711	2,776
Clothing, furnishings, footwear	19	7,548	900	11.9	510	25	129	141	138	9,801	8,909	9,227	828
Dry goods (general line)	7	8,052	1,196	14.8	717	3	218	220	224	13,193	12,426	13,930	1,111
Dry goods specialties, piece goods, notions	24	5,554	760	13.7	415	24	123	128	129	7,984	7,951	8,554	837
Furniture, home furnishings	15	3,083	522	16.9	310	9	135	100	106	6,543	4,421	4,857	429
Furniture (household, office)	9	1,518	330	21.7	177	7	82	44	44	4,161	1,828	2,017	196
Home furnishings, floor coverings	6	1,565	192	12.3	133	2	53	56	62	2,382	2,593	2,840	233
Paper and its products	38	13,154	2,336	17.8	1,433	17	398	436	444	23,760	27,238	27,883	1,662
Wrapping paper, twine	3	1,312	248	18.9	150	...	50	51	51	2,512	2,538	2,597	171
Fine paper	5	1,204	145	12.0	79	2	23	22	22	1,486	1,543	1,590	208
Stationery, office supplies	12	1,718	550	32.0	399	9	109	132	140	6,369	8,875	8,702	346
Paper products, n.e.c.	18	8,920	1,393	15.6	805	6	216	231	231	13,393	14,282	14,994	937
Farm products (raw materials)	29	42,404	1,752	4.1	474	25	161	157	180	6,873	6,780	7,699	3,381
Automotive equipment, tires and tubes	171	25,023	5,857	23.4	3,493	163	1,279	1,308	1,320	63,707	66,725	68,232	5,276
Electrical goods	63	45,851	5,066	11.0	2,948	27	760	762	770	54,098	52,608	53,034	5,443
General line, apparatus, supplies	25	16,420	1,436	8.7	860	12	208	221	223	17,852	16,168	15,932	1,840
Electrical appliances, specialties	38	29,431	3,630	12.3	2,088	15	552	541	547	36,246	36,440	37,102	3,603
Hardware, plumbing, heating	46	76,708	9,710	12.6	6,614	30	1,962	2,016	2,087	113,948	120,412	126,974	13,505
Hardware	25	63,259	7,944	12.6	5,670	12	1,660	1,706	1,769	97,378	102,879	107,941	11,594
Plumbing, heating equipment, supplies	21	13,449	1,766	13.1	944	18	302	310	318	16,570	17,533	19,033	1,911
Lumber, construction materials	111	78,610	9,984	12.7	4,862	95	1,955	2,094	1,980	90,142	93,682	89,881	3,536
Lumber, millwork:													
Direct mill shippers	37	37,993	3,224	8.5	1,026	37	181	187	195	19,254	19,161	18,673	10
Distributors with yards	50	27,732	4,397	15.8	2,488	46	1,340	1,424	1,281	48,169	50,478	45,111	2,248
Other construction materials	24	12,885	2,363	18.3	1,348	12	434	483	504	22,719	24,043	26,097	1,278
Machinery, equipment, supplies	208	73,296	14,198	19.4	8,773	144	2,458	2,487	2,546	148,942	158,703	162,861	11,541
Commercial machines, equipment	58	8,975	2,392	26.6	1,382	48	413	407	420	24,798	27,681	26,783	1,714
Construction machinery, equipment	13	16,723	2,556	15.3	1,741	1	334	348	358	30,737	32,919	34,573	2,783
Farm-dairy machinery, equipment	9	1,135	176	15.5	63	7	26	33	32	1,020	1,284	1,234	188
Industrial machinery, equipment, supplies	60	32,389	6,376	19.7	4,034	43	1,152	1,188	1,197	62,600	68,848	70,650	4,434
Professional equipment, supplies	27	3,809	909	23.9	495	17	184	191	196	9,207	9,402	10,051	736
Service establishment equipment, supplies	35	3,932	1,003	25.5	519	26	194	196	201	10,058	9,872	10,460	732
Transportation (exc. automotive) equipment, supplies	6	6,333	786	12.4	539	2	155	124	142	10,522	8,697	9,110	954
Metals, metal work (exc. scrap)	7	2,772	451	16.3	180	2	53	42	48	3,366	2,888	3,100	183
Waste materials	67	39,446	4,055	10.3	2,502	49	1,178	1,185	1,206	45,495	48,506	48,110	972
Iron, steel scrap	39	31,256	2,759	8.8	1,618	28	759	785	733	29,837	33,584	29,576	630
Other scrap, waste materials	28	8,190	1,296	15.8	884	21	419	400	473	15,658	14,922	18,534	342

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business—Continued													
Merchant wholesalers—Continued													
Other merchant wholesalers	143	49,828	5,857	11.8	2,710	101	1,053	1,033	1,076	50,806	51,075	53,963	3,743
Automobiles, other motor vehicles	33	14,247	1,796	12.6	920	18	350	348	355	18,292	19,379	19,541	1,742
Amusement, sporting goods	18	1,791	360	20.1	161	19	55	53	57	2,563	2,558	2,609	303
Books, periodicals, newspapers	10	2,195	332	15.1	194	7	93	92	94	3,747	3,769	3,703	76
Coal, coke	10	8,677	441	5.1	211	6	86	84	89	4,276	4,142	4,416	24
Farm supplies	30	13,072	1,393	10.6	431	23	217	204	222	8,075	7,501	9,151	789
Jewelry	11	2,160	420	19.4	267	5	63	62	64	4,646	4,517	5,205	385
Petroleum and products	5	1,358	258	19.0	109	3	32	32	33	2,147	2,203	2,090	100
Merchant wholesalers, miscellaneous products	26	6,328	857	13.5	417	20	157	158	162	7,060	7,006	7,248	324
Manufacturers' sales branches (with stocks), total	191	249,962	21,044	8.4	10,999	2	3,331	3,392	3,333	207,345	209,599	212,724	13,326
Groceries, confectionery, meats	41	76,809	5,823	7.6	2,994	...	1,049	1,047	1,050	57,132	57,174	59,333	3,110
Farm products (edible)	15	9,379	1,200	12.8	453	...	154	190	172	7,674	9,325	8,516	425
Drugs, chemicals, allied products	20	12,157	1,867	15.4	569	...	157	155	161	10,293	10,484	11,032	757
Furniture, home furnishings	6	1,698	322	19.0	225	...	74	73	72	4,535	3,862	4,044	80
Paper and its products	5	756	167	22.1	114	...	35	35	35	1,876	1,895	1,969	189
Automotive equipment, tires and tubes	7	13,701	826	6.0	418	...	131	130	129	7,924	9,157	9,042	903
Electrical goods	6	17,651	862	4.9	260	...	55	62	68	4,543	5,180	5,694	113
Hardware, plumbing, heating	6	8,707	929	10.7	673	...	216	223	225	11,735	13,131	13,111	910
Machinery, equipment, supplies	60	41,933	5,686	13.6	3,542	1	880	900	891	67,274	66,357	67,749	3,001
Commercial machines, equipment	23	6,834	2,257	33.0	1,690	...	339	365	372	32,161	31,261	33,429	627
Industrial machinery, equipment, supplies	22	18,002	2,109	11.7	995	1	227	223	232	17,945	18,062	18,423	1,065
Professional equipment, supplies	8	1,343	303	22.6	212	...	84	82	74	4,817	4,253	3,871	131
Other machinery, equipment, supplies	7	15,754	1,017	6.4	645	...	230	230	213	12,351	12,581	12,026	1,178
Metals, metal work (exc. scrap)	5	13,828	1,031	7.4	443	...	149	142	107	8,395	7,817	6,964	1,568
Other manufacturers' sales branches	20	53,343	2,331	4.4	1,308	1	431	435	423	25,964	25,217	25,270	2,270
Farm supplies	9	10,508	625	5.9	339	...	116	126	116	6,826	6,140	6,242	179
Manufacturers' sales branches, n.e.c.	11	42,835	1,706	4.0	969	1	315	309	307	19,138	19,077	19,028	2,091
Manufacturers' sales offices (without stocks), total	67	196,840	10,969	5.6	3,207	1	857	848	856	55,602	58,496	60,304	...
Drugs, chemicals, allied products	4	13,266	2,462	18.6	973	...	317	308	307	16,129	16,783	17,091	...
Paper and its products	6	1,177	94	8.0	52	...	14	14	15	1,016	1,016	1,040	...
Electrical goods	6	5,249	146	2.8	94	...	20	20	18	1,591	1,743	1,774	...
Lumber, construction materials	12	38,229	5,041	13.2	929	1	240	241	234	16,021	16,913	16,776	...
Machinery, equipment, supplies	11	7,312	381	5.2	263	...	53	52	58	4,216	4,449	4,965	...
Manufacturers' sales offices, n.e.c.	28	131,607	2,845	2.2	896	...	213	213	224	16,629	17,592	18,658	...
Agents, brokers, total	209	198,403	5,704	2.9	1,962	188	723	729	775	38,030	37,693	40,019	314
Groceries, confectionery, meats	66	62,858	1,154	1.8	361	72	153	148	162	7,137	7,041	7,342	157
Farm products (edible)	6	11,532	271	2.3	134	2	51	42	57	2,834	2,491	2,996	10
Dry goods, apparel	4	1,131	58	5.1	11	4	2	9	7	107	275	218	...
Farm products (raw materials)	40	72,277	803	1.1	322	37	224	233	250	6,163	6,190	6,800	30
Cotton	9	11,193	108	1.0	31	11	5	5	22	257	257	772	23
Livestock	28	48,119	564	1.2	272	23	201	210	210	5,519	5,546	5,641	2
Farm products (inedible), n.e.c.	3	12,965	131	1.0	19	3	18	18	18	387	387	387	...
Electrical goods	5	1,835	178	9.7	77	2	27	24	32	1,638	1,382	1,958	11
Hardware, plumbing, heating	8	3,854	333	8.6	145	8	32	33	33	2,722	2,826	2,850	3
Lumber, construction materials	10	3,972	307	7.7	134	7	33	34	34	2,133	2,158	2,183	9
Machinery, equipment, supplies	32	10,092	808	8.0	332	23	95	96	94	6,724	6,522	7,099	42
Metals, metal work (exc. scrap)	6	6,309	235	3.7	36	7	7	7	7	475	475	475	...
Agents and brokers, n.e.c.	32	24,543	1,557	6.3	410	26	99	103	99	8,097	8,333	8,098	52
Assemblers (mainly farm products), total	172	98,756	4,222	4.3	1,555	177	801	999	1,122	23,793	30,021	38,161	6,523
Farm products (edible)	21	6,964	647	9.3	234	26	64	450	64	2,195	12,968	2,376	49
Dairy, poultry products	3	766	117	15.3	56	3	24	22	21	392	1,011	751	26
Fruits, vegetables (fresh)	18	6,198	530	8.5	178	23	40	428	43	1,303	11,957	1,625	23
Farm products (raw materials)	118	81,955	2,437	3.0	901	130	391	326	553	14,138	12,002	23,332	5,160
Cotton	99	72,865	1,990	2.7	730	115	279	246	418	11,309	9,876	19,614	4,693
Livestock	7	4,326	228	5.3	87	5	54	54	55	1,065	1,082	1,178	50
Farm products (inedible), n.e.c.	12	4,764	219	4.6	84	10	58	26	80	1,764	1,044	2,540	417
Other assemblers	33	9,837	1,138	11.6	420	21	346	223	505	7,460	5,051	12,453	1,314
Fish, sea foods (fresh)	11	572	118	20.6	34	9	34	55	77	527	734	805	11
Other assemblers	22	9,265	1,020	11.0	386	12	312	168	428	6,933	4,317	11,648	1,303

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BIRMINGHAM METROPOLITAN AREA,[1] total	872	849,424	39,947	517	12,571	768,398
Administrative, auxiliary units	6	...	1,134	...	461	26,244
Wholesale establishments	866	849,424	38,813	517	12,110	742,154
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	554	349,706	25,443	382	8,132	480,275
Manufacturers' sales branches, offices, total	165	368,071	10,740	2	3,053	206,953
Sales branches (with stocks)	110	188,556	7,737	1	2,267	150,868
Sales offices (without stocks)	55	179,515	3,003	1	786	56,085
Petroleum bulk stations, terminals	28	35,141	1,291	22	480	26,609
Agents, brokers	115	95,295	1,271	106	368	25,632
Assemblers (mainly farm products)	4	1,211	68	5	77	2,685
Type by Kind of Business						
Merchant wholesalers, total	554	349,706	25,443	382	8,132	480,275
Groceries, confectionery, meats	59	38,479	1,791	44	698	32,602
Groceries (general line)	17	22,666	909	15	322	15,729
Confectionery	8	1,228	95	4	46	2,164
Meats and meat products	5	1,883	57	5	35	1,266
Grocery, food specialties, n.e.c.	29	12,702	730	20	295	13,443
Farm products (edible)	68	36,825	2,220	70	911	44,124
Dairy, poultry products	27	14,311	1,508	20	618	30,935
Fruits, vegetables (fresh)	41	22,514	712	50	293	13,189
Beer, wines, distilled spirits	14	8,000	504	9	187	9,151
Drugs, chemicals, allied products	19	8,381	723	14	233	13,82[illegible]
Drugs	9	7,965	647	10	204	12,471
Industrial chemicals, paints	10	416	76	4	29	1,356
Tobacco and products (exc. leaf)	10	13,693	326	7	136	6,853
Dry goods, apparel	24	11,526	815	29	216	15,290
Clothing, furnishings, footwear	12	5,885	414	18	99	7,552
Dry goods	12	5,641	401	11	117	7,738
Furniture, home furnishings	7	2,705	253	3	59	3,347
Paper and its products	17	6,627	780	1	224	15,198
Farm products (raw materials)	3	1,033	70	3	38	1,430
Automotive equipment, tires and tubes	41	7,329	1,074	36	342	19,796
Electrical goods	40	41,523	2,592	12	654	44,650
General line, apparatus, supplies	14	14,776	720	5	171	13,306
Electrical appliances, specialties	26	26,747	1,872	7	483	31,344
Hardware, plumbing, heating	17	47,133	4,125	10	1,343	83,651
Hardware	8	41,296	3,647	4	1,189	74,541
Plumbing, heating equipment, supplies	9	5,837	478	6	154	9,110
Lumber, construction materials	34	38,831	2,068	21	574	38,450
Lumber, millwork	22	31,657	1,480	15	415	27,382
Other construction materials	12	7,174	588	6	159	11,068
Machinery, equipment, supplies	123	47,337	5,508	80	1,551	105,283
Commercial machines, equipment	30	4,321	710	28	212	14,420
Construction machinery, equipment	7	11,217	988	...	201	20,813
Industrial machinery, equipment, supplies	42	23,973	2,928	26	812	52,622
Professional equipment, supplies	13	2,372	324	7	122	6,446
Service establishment equipment, supplies	22	3,124	408	16	149	8,083
Other machinery, equipment, supplies	9	2,330	150	3	55	2,899
Waste materials	25	19,553	1,247	17	535	22,900
Iron, steel scrap	12	14,060	675	9	268	11,189
Other scrap, waste materials	13	5,493	572	8	267	11,711
Other merchant wholesalers	53	20,731	1,347	26	431	23,723
Automobiles, other motor vehicles	11	4,892	354	5	105	6,569
Amusement, sporting goods	9	1,153	125	6	37	1,832
Coal, coke	4	7,381	159	1	65	3,120
Farm supplies	5	1,538	110	2	47	2,152
Jewelry	8	1,497	239	4	51	3,672
Merchant wholesalers, n.e.c.	16	4,270	370	8	126	6,378
Manufacturers' sales branches (with stocks), total	110	188,556	7,737	1	2,267	150,868
Groceries, confectionery, meats	15	37,996	1,565	...	572	32,615
Drugs, chemicals, allied products	13	11,129	450	...	118	8,637
Furniture, home furnishings	3	1,109	148	...	49	2,643
Machinery, equipment, supplies	43	38,017	2,788	1	701	52,763
Commercial machines, equipment	14	4,175	1,080	...	240	20,949
Industrial machinery, equipment, supplies	22	18,002	995	1	232	18,423
Other machinery, equipment, supplies	7	15,840	713	...	229	13,391
Manufacturers' sales branches, n.e.c.	36	100,305	2,786	...	827	54,210
Manufacturers' sales offices (without stocks), total	55	179,515	3,003	1	786	56,085
Agents, brokers, total	115	95,295	1,271	106	368	25,632
Groceries, confectionery, meats	29	29,279	159	37	53	2,721
Dry goods, apparel	4	1,131	11	4	7	218
Farm products (raw materials)	3	15,134	26	...	21	502
Electrical goods	5	1,835	77	2	32	1,958
Hardware, plumbing, heating	8	3,854	145	8	33	2,850
Lumber, construction materials	4	1,364	62	5	10	981
Machinery, equipment, supplies	28	9,394	299	22	80	6,454
Agents and brokers, n.e.c.	34	33,304	492	28	132	9,948

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
MOBILE METROPOLITAN AREA,[2] total	274	174,778	9,978	163	3,744	188,260
Administrative, auxiliary units	3	...	284	...	86	5,598
Wholesale establishments	271	174,778	9,694	163	3,658	182,662
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	184	101,089	7,463	128	2,775	138,680
Manufacturers' sales branches, offices, total	32	32,759	1,334	...	426	25,430
Sales branches (with stocks)	26	23,181	1,235	...	395	23,315
Sales offices (without stocks)	6	9,578	99	...	31	2,115
Petroleum bulk stations, terminals	18	19,255	639	5	219	12,482
Agents, brokers	22	20,785	191	19	92	3,718
Assemblers (mainly farm products)	15	890	67	11	146	2,352
Type by Kind of Business						
Merchant wholesalers, total	184	101,089	7,463	128	2,775	138,680
Groceries, confectionery, meats	33	21,040	986	27	442	19,035
Farm products (edible)	14	7,212	488	19	318	8,442
Beer, wines, distilled spirits	6	3,738	252	5	79	4,291
Drugs, chemicals, allied products	6	3,922	298	8	111	5,612
Tobacco and products (exc. leaf)	3	7,907	224	3	102	3,974
Dry goods, apparel	6	1,693	177	3	42	3,486
Paper and its products	7	3,603	242	2	78	4,604
Automotive equipment, tires and tubes	16	2,887	505	15	170	9,425
Electrical goods	7	1,618	178	2	67	4,779
Hardware, plumbing, heating	6	10,899	985	5	267	18,602
Lumber, construction materials	19	12,306	713	15	256	11,502
Machinery, equipment, supplies	33	12,066	1,563	18	484	26,922
Waste materials	9	2,532	343	1	197	7,374
Merchant wholesalers, n.e.c.	19	9,666	509	5	162	10,632
Manufacturers' sales branches (with stocks), total	26	23,181	1,235	...	395	23,315
Groceries, confectionery, meats	10	16,105	612	...	212	11,299
Machinery, equipment, supplies	5	1,228	293	...	58	5,670
Manufacturers' sales branches, n.e.c.	11	5,848	330	...	125	6,346
Agents, brokers, total	22	20,785	191	19	92	3,718
Groceries, confectionery, meats	13	14,159	86	15	59	2,194
Agents and brokers, n.e.c.	9	6,626	105	4	33	1,524
MONTGOMERY METROPOLITAN AREA,[3] total	209	189,242	8,718	145	3,096	158,696
Type of Operation						
Merchant wholesalers	140	106,295	6,618	121	2,377	118,638
Manufacturers' sales branches, offices, total	33	33,296	1,468	...	462	27,976
Sales branches (with stocks)	27	25,549	1,363	...	423	25,872
Sales offices (without stocks)	6	7,747	105	...	39	2,104
Agents, brokers	23	40,433	250	15	112	4,617
Other operating types	13	9,218	382	9	145	7,465
Type by Kind of Business						
Merchant wholesalers, total	140	106,295	6,618	121	2,377	118,638
Groceries, confectionery, meats	16	12,561	647	21	299	11,234
Farm products (edible)	15	6,004	496	10	234	10,016
Beer, wines, distilled spirits	7	3,529	236	9	123	4,779
Dry goods, apparel	3	4,067	415	...	147	8,058
Paper and its products	6	1,827	290	4	86	5,567
Farm products (raw materials)	3	21,223	203	...	53	2,649
Automotive equipment, tires and tubes	13	4,026	624	13	232	11,040
Electrical goods	3	1,609	110	1	26	2,658
Hardware, plumbing, heating	6	9,405	693	4	157	8,844
Lumber, construction materials	12	9,701	355	11	182	6,948
Machinery, equipment, supplies	25	11,330	1,466	22	401	25,875
Waste materials	3	1,783	209	3	89	3,852
Merchant wholesalers, n.e.c.	28	19,230	874	23	348	17,118
Manufacturers' sales branches (with stocks), total	27	25,549	1,363	...	423	25,872
Groceries, confectionery, meats	7	14,901	541	...	173	9,975
Drugs, chemicals, allied products	3	642	77	...	32	1,672
Machinery, equipment, supplies	9	2,518	421	...	113	8,499
Manufacturers' sales branches, n.e.c.	8	7,488	324	...	105	5,726
Agents, brokers, total	23	40,433	250	15	112	4,617
Groceries, confectionery, meats	10	8,560	56	9	19	966
Farm products (raw materials)	8	29,593	147	4	71	2,660
Agents and brokers, n.e.c.	5	2,280	47	2	22	991

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Jefferson County.
[2] Coextensive with Mobile County.
[3] Coextensive with Montgomery County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	2,606	1,677,829	75,203	2,027	27,538	1,449,634	1,524	783,012	1,073	894,817
Administrative, auxiliary units	9	...	1,418	...	547	31,842	...	...	...	...
Wholesale establishments	2,597	1,677,829	73,785	2,027	26,991	1,417,792	1,524	783,012	1,073	894,817
Autauga County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Baldwin County	35	12,359	407	45	176	7,398	12	3,163	23	9,196
Barbour County	21	3,655	175	18	96	3,572	11	1,884	10	1,771
Eufaula	18	3,458	173	16	95	3,527	9	(x)	9	(x)
Remainder of County	3	197	2	2	1	45	2	(x)	1	(x)
Bibb County	5	610	18	3	10	359	...	...	5	610
Blount County	15	2,739	62	17	29	1,193	5	865	10	1,874
Bullock County	9	3,028	30	10	17	683	3	369	6	2,659
Butler County	14	2,667	103	12	51	2,140	6	1,542	8	1,125
Greenville	10	2,349	86	9	45	1,870	6	1,542	4	807
Remainder of County	4	318	17	3	6	270	...	...	4	318
Calhoun County	53	22,413	1,284	46	558	24,005	35	11,939	18	10,474
Anniston	44	21,338	1,150	38	490	22,067	31	11,298	13	10,040
Remainder of County	9	1,075	134	8	68	1,938	4	641	5	434
Chambers County	4	584	17	5	9	386	2	(x)	2	(x)
Lanett	...	...	...	...	...	...	...	...	...	...
Remainder of County	4	584	17	5	9	386	2	(x)	2	(x)
Cherokee County	5	679	8	5	13	260	...	...	5	679
Chilton County	13	3,304	83	13	45	1,624	4	1,462	9	1,842
Choctaw County	4	578	15	2	7	282	...	...	4	578
Clarke County	15	3,057	72	13	35	1,363	5	914	10	2,143
Clay County	4	616	11	4	7	219	...	...	4	616
Cleburne County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Coffee County	20	3,831	157	26	74	2,599	8	1,525	12	2,306
Enterprise	11	1,642	60	13	34	981	4	602	7	1,040
Remainder of County	9	2,189	97	13	40	1,618	4	923	5	1,266
Colbert County	36	10,441	536	31	274	11,275	22	5,563	14	4,878
Sheffield	24	7,974	468	22	227	9,436	17	5,030	7	2,944
Tuscumbia	9	1,887	54	7	34	1,328	4	(x)	5	(x)
Remainder of County	3	580	14	2	13	511	1	(x)	2	(x)
Conecuh County	10	3,845	59	10	43	1,715	2	(x)	8	(x)
Coosa County	4	907	37	7	26	776	1	(x)	3	(x)
Covington County	39	13,882	593	30	365	12,328	18	5,955	21	7,927
Andalusia	23	7,566	437	18	277	9,301	15	(x)	8	(x)
Opp	9	3,258	108	8	61	2,256	3	(x)	6	(x)
Remainder of County	7	3,058	48	4	27	771	...	...	7	(x)
Crenshaw County	8	3,767	63	8	71	1,942	3	1,408	5	2,359
Cullman County	33	10,445	357	37	189	6,835	19	5,006	14	5,439
Cullman	29	9,110	329	34	179	6,698	16	(x)	13	(x)
Remainder of County	4	1,335	28	3	10	137	3	(x)	1	(x)
Dale County	9	3,033	127	15	38	2,605	4	2,092	5	941
Ozark	7	(x)	(x)	(x)	(x)	(x)	3	(x)	4	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Dallas County	57	25,041	1,082	57	496	21,826	40	18,433	17	6,608
Selma	53	23,645	1,018	51	463	20,599	38	(x)	15	(x)
Remainder of County	4	1,396	64	6	33	1,227	2	(x)	2	(x)
De Kalb County	17	5,358	170	15	90	3,352	7	3,318	10	2,040
Fort Payne	12	3,359	93	12	53	2,046	4	(x)	8	(x)
Remainder of County	5	1,999	77	3	37	1,306	3	(x)	2	(x)
Elmore County	11	8,108	83	10	52	1,721	5	1,143	6	6,965
Escambia County	27	9,771	305	19	159	5,794	14	2,606	13	7,165
Atmore	11	5,753	144	10	67	2,346	5	942	6	4,811
Brewton	13	2,972	119	7	75	2,598	7	(x)	6	(x)
Remainder of County	3	1,046	42	2	17	850	2	(x)	1	(x)
Etowah County	63	26,713	1,545	61	603	29,706	48	16,163	15	10,550
Attalla	8	3,367	158	8	78	3,411	8	3,367	...	...
Gadsden	52	22,722	1,321	49	485	24,963	38	(x)	14	(x)
Remainder of County	3	624	66	4	40	1,332	2	(x)	1	(x)
Fayette County	16	3,433	181	14	124	3,593	10	2,581	6	852
Franklin County	18	8,040	124	13	74	2,509	8	2,042	10	5,998
Russellville	10	4,434	62	7	33	1,369	4	(x)	6	(x)
Remainder of County	8	3,606	62	6	41	1,140	4	(x)	4	(x)
Geneva County	16	4,869	90	21	74	2,407	6	1,620	10	3,249
Greene County	7	1,852	111	12	42	2,079	4	1,509	3	343
Hale County	9	1,859	56	7	31	1,288	3	673	6	1,186
Henry County	11	2,383	70	9	34	1,258	5	937	6	1,446
Houston County	89	32,512	1,329	65	663	26,849	59	18,331	30	14,181
Dothan	80	29,667	1,266	60	571	24,510	57	(x)	23	(x)
Remainder of County	9	2,845	63	5	92	2,339	2	(x)	7	(x)
Jackson County	23	6,776	184	28	123	4,619	8	3,353	15	3,423
Jefferson County	872	849,424	39,947	517	12,571	768,398	...	...	...	...
Administrative, auxiliary units	6	...	1,134	...	461	26,244	...	...	...	...
Wholesale establishments, total	866	849,424	38,813	517	12,110	742,154	554	349,706	312	499,718
Bessemer	18	15,124	748	22	278	14,301	10	8,799	8	6,325
Birmingham	816	817,744	37,445	476	11,590	715,589	523	336,840	293	480,904
Fairfield	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Homewood	6	1,102	147	4	52	2,552	5	(x)	1	(x)
Tarrant City	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Remainder of County	21	7,621	368	11	160	7,657	12	(x)	9	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Lamar County	7	1,486	46	9	37	1,109	3	1,134	4	352
Lauderdale County	46	15,996	473	47	287	11,842	22	6,143	24	9,853
Florence	36	14,088	446	37	246	10,778	22	6,143	14	7,945
Remainder of County	10	1,908	27	10	41	1,064	...	...	10	1,908
Lawrence County	3	524	10	4	6	197	1	(x)	2	(x)
Lee County	32	14,030	580	29	296	12,328	23	7,354	9	6,676
Auburn	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Opelika	31	(x)	(x)	(x)	(x)	(x)	22	(x)	9	(x)
Remainder of County	...	...	...	...	...	...	...	...	...	...
Limestone County	16	7,289	121	20	95	3,286	2	(x)	14	(x)
Athens	7	4,737	77	6	53	1,614	2	(x)	5	(x)
Remainder of County	9	2,552	44	14	42	1,672	...	...	9	(x)
Lowndes County	5	400	8	4	9	270	1	(x)	4	(x)
Macon County	12	3,035	185	14	112	3,724	4	1,582	8	1,453
Tuskegee	10	(x)	(x)	(x)	(x)	(x)	2	(x)	8	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Madison County	48	38,557	894	46	347	18,755	21	14,207	27	24,350
Huntsville	33	36,374	818	28	303	17,201	18	13,817	15	22,557
Remainder of County	15	2,183	76	18	44	1,554	3	390	12	1,793
Marengo County	11	8,578	166	11	71	3,057	3	3,028	8	5,550
Demopolis	9	(x)	(x)	(x)	(x)	(x)	3	(x)	6	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Marion County	14	3,261	81	14	38	1,589	6	1,251	8	2,010
Marshall County	34	25,581	371	32	163	7,044	18	10,466	16	15,115
Albertville	9	11,350	128	11	58	2,515	4	1,553	5	9,797
Remainder of County	25	14,231	243	21	105	4,529	14	8,913	11	5,318
Mobile County	274	174,778	9,978	163	3,744	188,260	...	...	...	...
Administrative, auxiliary units	3	...	284	...	86	5,598	...	...	...	...
Wholesale establishments, total	271	174,778	9,694	163	3,658	182,662	184	101,089	87	73,689
Mobile	235	160,084	9,173	135	3,313	171,039	169	93,395	66	66,689
Prichard	5	2,814	139	9	64	2,765	5	2,814	...	...
Remainder of County	31	11,880	382	19	281	8,858	10	4,880	21	7,000
Monroe County	10	1,400	35	9	23	745	1	(x)	9	(x)
Montgomery County	209	189,242	8,718	145	3,096	158,696	140	106,295	69	82,947
Montgomery	207	(x)	(x)	(x)	(x)	(x)	138	(x)	69	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Morgan County	42	14,626	686	32	310	12,655	24	6,214	18	8,412
Decatur	37	12,552	649	26	286	11,905	21	(x)	16	(x)
Remainder of County	5	2,074	37	6	24		3	(x)	2	(x)
Perry County	8	1,864	7	6	6	222	...	...	8	1,864
Pickens County	7	1,059	20	6	16	514	...	...	7	1,059
Pike County	27	10,514	367	23	213	8,837	16	5,688	11	4,826
Troy	23	10,032	351	19	205	8,537	14	(x)	9	(x)
Remainder of County	4	482	16	4	8	300	2	(x)	2	(x)
Randolph County	12	2,272	92	10	47	1,918	8	1,494	4	778
Roanoke	11	(x)	(x)	(x)	(x)	(x)	7	(x)	4	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Russell County	7	2,100	71	5	35	1,185	4	1,798	3	302
Phenix City	4	(x)	(x)	(x)	(x)	(x)	2	(x)	2	(x)
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
St. Clair County	7	963	27	4	17	580	2	(x)	5	(x)
Shelby County	7	1,211	38	4	32	773	3	168	4	1,043
Sumter County	9	1,890	63	5	27	1,145	2	(x)	7	(x)
Talladega County	36	11,139	358	34	168	6,847	22	6,077	14	5,062
Sylacauga	17	(x)	(x)	(x)	(x)	(x)	11	(x)	6	(x)
Talladega	17	6,034	186	14	89	3,382	10	2,468	7	3,566
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Tallapoosa County	25	5,006	334	24	165	6,802	17	3,690	8	1,316
Alexander	14	3,026	206	14	94	4,219	10	2,488	4	538
Remainder of County	11	1,980	128	10	71	2,583	7	1,202	4	778
Tuscaloosa County	51	31,496	1,233	66	529	24,154	40	24,031	11	7,465
Northport	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Tuscaloosa	45	29,252	1,122	55	466	21,640	35	(x)	10	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	4	(x)	...	...
Walker County	28	9,320	460	32	223	8,678	14	6,001	14	3,319
Jasper	20	8,160	377	21	173	7,220	10	5,550	10	2,610
Remainder of County	8	1,160	83	11	50	1,458	4	451	4	709
Washington County	3	472	9	2	4	190	...	...	3	472
Wilcox County	7	1,291	40	6	23	782	4	818	3	473
Winston County	13	4,485	152	10	74	2,732	7	3,492	6	993

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CALHOUN COUNTY, total	53	22,413	1,284	46	558	24,005
Merchant wholesalers, total	35	11,939	1,006	35	457	19,346
Groceries, confectionery, meats	4	3,478	144	4	56	2,798
Farm products (edible)	6	1,541	161	6	87	2,453
Dry goods, apparel	4	267	38	5	19	849
Automotive equipment, tires and tubes	5	667	104	9	43	1,826
Machinery, equipment, supplies	3	326	24	1	13	545
Waste materials	4	1,071	123	5	64	3,202
Merchant wholesalers, n.e.c.	9	4,589	412	5	175	7,673
Petroleum bulk stations, terminals	11	2,912	100	7	43	1,950
Agents, brokers	3	2,422	25	3	12	271
Other operating types	4	5,140	153	1	46	2,438
DALLAS COUNTY, total	57	25,041	1,082	57	496	21,826
Merchant wholesalers, total	40	18,433	966	44	441	19,199
Groceries, confectionery, meats	11	8,639	359	18	185	6,579
Dry goods, apparel	3	2,337	131	5	35	2,491
Automotive equipment, tires and tubes	6	1,242	132	3	52	2,658
Hardware, plumbing, heating	3	1,281	139	2	53	2,626
Merchant wholesalers, n.e.c.	17	4,934	205	16	116	4,845
Petroleum bulk stations, terminals	10	2,630	69	9	29	1,385
Agents, brokers	4	3,168	29	2	15	910
Other operating types	3	810	18	2	11	332
ETOWAH COUNTY, total	63	26,713	1,545	61	603	29,706
Merchant wholesalers, total	48	16,163	1,254	49	508	24,007
Groceries, confectionery, meats	12	4,024	186	14	68	3,001
Farm products (edible)	7	3,177	419	6	128	7,924
Automotive equipment, tires and tubes	8	1,051	131	8	58	2,885
Hardware, plumbing, heating	3	1,153	116	2	47	2,482
Lumber, construction materials	3	848	136	4	57	2,006
Waste materials	5	1,659	145	5	91	3,129
Merchant wholesalers, n.e.c.	10	4,251	121	10	59	2,580
Petroleum bulk stations, terminals	8	4,096	145	6	41	2,853
Other operating types	7	6,454	146	6	54	2,846
HOUSTON COUNTY, total	89	32,512	1,329	65	663	26,849
Merchant wholesalers, total	59	18,331	1,036	44	484	20,594
Groceries, confectionery, meats	12	6,972	320	6	136	6,168
Farm products (edible)	3	957	52	2	28	1,009
Farm products (raw materials)	4	420	9	3	7	183
Automotive equipment, tires and tubes	6	749	74	6	35	1,508
Electrical goods	4	362	28	5	7	283
Hardware, plumbing, heating	3	2,122	78	3	38	1,492
Machinery, equipment, supplies	7	862	91	5	39	1,913
Merchant wholesalers, n.e.c.	20	5,887	384	14	194	8,038
Manufacturers' sales branches, offices	5	2,237	112	...	44	2,093
Petroleum bulk stations, terminals	10	2,834	67	12	37	1,340
Agents, brokers, total	8	6,367	42	6	16	707
Farm products (raw materials)	3	3,478	23	2	6	220
Agents and brokers, n.e.c.	5	2,889	19	4	10	487
Assemblers (mainly farm products), total	7	2,743	72	3	82	2,115
Farm products (raw materials)	3	1,158	24	2	12	363
Assemblers, n.e.c.	4	1,585	48	1	70	1,752
JEFFERSON COUNTY (See Birmingham Metropolitan Area, table 102.)						
MOBILE COUNTY (See Mobile Metropolitan Area, table 102.)						
MONTGOMERY COUNTY (See Montgomery Metropolitan Area, table 102.)						
TUSCALOOSA COUNTY, total	51	31,496	1,233	66	529	24,154
Merchant wholesalers, total	40	24,031	1,074	54	465	21,027
Groceries, confectionery, meats	9	4,670	172	11	81	3,651
Farm products (edible)	8	2,702	186	13	84	3,914
Automotive equipment, tires and tubes	7	889	142	9	72	3,202
Merchant wholesalers, n.e.c.	16	15,770	574	21	228	10,260
Petroleum bulk stations, terminals	8	3,720	134	7	47	2,633
Other operating types	3	3,745	25	5	17	494

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

ARIZONA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	868	420,481	n.a.	n.a.	24,557	605	7,809	8,039	8,220	443,264	472,989	468,363	29,939
Administrative, auxiliary units.....1948	4	...	n.a.	n.a.	534	...	149	151	133	10,129	10,714	10,149	1
Wholesale establishments.....1948	864	420,481	n.a.	n.a.	24,023	605	7,660	7,888	8,087	433,135	462,275	458,214	29,938
1939	605	96,426	n.a.	n.a.	5,614	390	4,427	3,584	3,824	n.a.	n.a.	n.a.	7,729
1929	358	97,554	n.a.	n.a.	5,420	157	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	9,377
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	489	228,391	29,612	13.0	16,195	319	5,122	5,203	5,175	307,545	312,548	317,496	25,099
Service wholesalers, domestic market	474	224,600	29,374	13.1	16,096	311	5,085	5,173	5,143	305,747	310,889	315,664	24,877
Foreign trade merchants	3	547	67	12.2	38	4	20	11	11	760	586	614	38
Limited-function wholesalers	12	3,244	171	5.3	61	4	17	19	21	1,038	1,073	1,218	184
Manufacturers' sales branches, offices, total	72	52,490	4,795	9.1	2,551	...	710	755	724	46,748	46,489	45,885	2,012
Sales branches (with stocks)	64	42,231	4,415	10.4	2,385	...	670	709	685	43,015	43,386	43,202	2,012
Sales offices (without stocks)	8	10,259	380	3.7	166	...	40	46	39	3,733	3,103	2,683	...
Petroleum bulk stations, terminals	209	62,926	6,565	10.4	1,855	202	543	550	621	32,573	32,633	38,303	2,214
Agents, brokers	49	49,945	1,321	2.6	377	50	129	146	174	6,263	7,361	8,826	26
Assemblers (mainly farm products), total	45	26,729	5,524	20.7	3,045	34	1,156	1,234	1,393	40,006	63,244	47,704	587
Cooperative marketing associations	3	1,917	541	28.2	290	...	194	100	250	5,259	3,082	4,943	61
Grain (country) elevators	4	6,493	970	14.9	552	...	155	150	173	8,788	9,726	10,749	448
Other assemblers, country buyers	38	18,319	4,013	21.9	2,203	34	807	984	970	25,959	50,436	32,012	78
Type by Kind of Business													
Merchant wholesalers, total	489	228,391	29,612	13.0	16,195	319	5,122	5,203	5,175	307,545	312,548	317,496	25,099
Groceries, confectionery, meats	59	44,923	3,643	8.1	1,987	37	712	687	666	38,034	37,056	38,916	3,831
Groceries (general line)	23	36,627	2,609	7.1	1,487	11	511	481	459	28,548	26,710	27,395	3,181
Confectionery	3	282	33	11.7	16	2	5	6	6	288	346	344	16
Fish, sea foods	4	457	74	16.2	27	2	16	12	13	609	449	489	9
Meats, meat products	15	4,006	486	12.1	272	12	103	103	109	5,582	5,509	6,737	102
Other grocery, food specialties	14	3,551	441	12.4	185	10	77	85	79	3,007	4,042	3,951	523
Farm products (edible)	38	16,199	2,840	17.5	1,199	46	365	384	381	25,203	26,174	26,589	191
Dairy, poultry products	17	9,614	1,892	19.7	812	18	250	264	254	18,211	18,268	18,030	107
Fruits, vegetables (fresh)	21	6,585	948	14.4	387	28	115	120	127	6,992	7,906	8,559	84
Beer, wines, distilled spirits	47	25,233	2,751	10.9	1,277	33	347	374	357	24,217	25,147	25,633	2,102
Beer, ale	28	10,548	1,334	12.6	646	26	182	194	185	12,192	12,930	13,320	737
Wines, distilled spirits	19	14,685	1,417	9.6	631	7	165	180	172	12,025	12,217	12,313	1,365
Drugs, chemicals, allied products	14	7,501	961	12.8	573	7	209	208	211	11,700	12,200	12,024	1,181
Drugs (general line)	3	5,423	569	10.5	366	...	121	120	121	7,534	7,982	7,664	840
Drugs, drug sundries (specialty lines)	7	1,373	192	14.0	111	5	53	52	52	2,148	2,017	2,046	214
Industrial chemicals, paints	4	705	200	28.4	96	2	35	36	38	2,018	2,201	2,314	127
Tobacco and products (exc. leaf)	10	7,486	328	4.4	191	7	81	81	85	4,258	4,073	4,371	244
Dry goods, apparel	13	1,432	167	11.7	66	16	32	31	32	1,294	1,303	1,365	192
Clothing, furnishings, footwear	5	526	54	10.3	22	4	9	9	9	408	418	428	55
Dry goods specialties, piece goods, notions	8	906	113	12.5	44	12	23	22	23	886	885	937	137
Furniture, home furnishings	6	612	67	10.9	25	5	11	11	11	552	555	560	92
Paper and its products	5	3,016	391	13.0	251	2	72	77	75	4,550	4,390	4,200	337
Farm products (raw materials)	8	21,978	986	4.5	473	4	155	152	173	8,759	8,190	9,584	2,662
Automotive equipment, tires and tubes	78	15,150	3,783	25.0	2,341	41	699	715	744	43,820	44,675	45,833	2,737
Electrical goods	31	17,102	2,034	11.9	1,117	24	283	318	320	20,458	21,309	21,905	2,232
General line, apparatus, supplies	16	12,632	1,333	10.6	746	11	183	222	224	13,829	14,745	15,093	1,517
Electrical appliances, specialties	15	4,470	701	15.7	371	13	100	96	96	6,629	6,564	6,812	715
Hardware, plumbing, heating	21	15,073	2,416	16.0	1,339	10	434	434	443	23,429	24,285	24,993	2,307
Hardware	9	10,077	1,409	14.0	837	3	300	312	317	14,748	15,720	16,342	1,837
Plumbing, heating equipment, supplies	12	4,996	1,007	20.2	502	7	134	122	126	8,681	8,565	8,651	470
Lumber, construction materials	13	6,794	1,158	17.0	667	9	214	228	219	11,454	11,278	11,961	379
Lumber, millwork	6	4,686	700	14.9	386	8	142	157	133	6,577	6,561	6,656	227
Other construction materials	7	2,108	458	21.7	281	1	72	71	86	4,877	4,717	5,305	152
Machinery, equipment, supplies	81	21,894	4,937	22.5	2,883	36	843	865	820	53,790	55,015	53,391	3,970
Commercial machines, equipment	27	4,568	1,211	26.5	715	16	212	239	205	13,528	14,676	13,020	729
Industrial machinery, equipment, supplies	22	10,322	2,129	20.6	1,258	6	361	360	342	22,007	22,454	21,718	1,964
Professional equipment, supplies	15	4,161	942	22.6	615	4	176	166	171	12,939	12,605	12,351	686
Service establishment equipment, supplies	11	1,182	376	31.8	173	7	49	52	54	2,891	2,990	3,147	192
Other machinery, equipment, supplies	6	1,661	279	16.8	122	3	45	48	48	2,425	2,290	3,155	399
Metals, metal work (exc. scrap)	6	5,044	691	13.7	382	...	140	117	120	7,026	6,599	6,498	396
Waste materials	11	1,329	292	22.0	130	8	49	49	49	2,289	2,299	2,318	56
Iron, steel scrap	7	382	97	25.4	45	7	21	20	17	946	919	903	28
Other scrap, waste materials	4	947	195	20.6	85	1	28	29	32	1,343	1,380	1,415	28
Other merchant wholesalers	48	17,625	2,167	12.3	1,294	34	476	472	469	26,712	28,000	27,355	2,190
Automobiles, other motor vehicles	12	8,717	912	10.5	610	9	218	210	192	14,478	15,247	13,443	761
Amusement, sporting goods	7	371	84	22.6	37	5	10	13	19	310	587	1,652	74
Books, periodicals, newspapers	6	1,545	239	15.5	159	4	57	61	58	2,921	2,831	2,809	89
Farm supplies	7	2,136	370	17.3	164	2	67	63	76	3,194	3,059	3,395	284
Jewelry	3	155	42	27.1	24	4	11	10	10	497	512	547	39
Merchant wholesalers, n.e.c.	13	4,701	520	11.1	300	10	113	115	114	5,312	5,764	5,509	943

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest March 15 (Number)	Paid employees, workweek ended nearest July 15 (Number)	Paid employees, workweek ended nearest Nov. 15 (Number)	Pay roll, workweek ended nearest March 15 (Dollars)	Pay roll, workweek ended nearest July 15 (Dollars)	Pay roll, workweek ended nearest Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches (with stocks), total	64	42,231	4,415	10.4	2,385	...	670	709	685	43,015	43,386	43,202	2,012
Groceries, confectionery, meats	14	16,809	1,303	7.8	698	...	210	215	232	13,931	13,094	12,626	464
Meats, meat products	5	13,690	671	4.9	391	...	120	122	140	7,788	7,645	5,927	315
Other grocery, food specialties	9	3,119	632	20.3	307	...	90	93	92	6,143	5,449	6,699	149
Farm products (edible)	5	3,633	405	11.1	178	...	56	54	54	3,380	3,570	3,744	110
Drugs, chemicals, allied products	8	1,982	359	18.1	178	...	60	58	60	3,518	3,600	3,651	142
Electrical goods	7	5,237	351	6.7	166	...	50	51	49	2,711	2,890	3,284	157
Wiring supplies, apparatus	4	4,850	251	5.2	120	...	30	30	31	1,824	1,966	2,143	147
Electrical appliances, specialties	3	387	100	25.8	46	...	20	21	18	887	924	1,141	10
Hardware, plumbing, heating	4	3,853	312	8.1	174	...	72	90	62	2,717	2,837	2,843	317
Machinery, equipment, supplies	20	3,613	1,105	30.6	696	...	151	160	152	12,162	12,508	11,782	420
Commercial machines, equipment	11	1,914	747	39.0	541	...	95	107	103	9,189	9,397	8,874	181
Industrial machinery, equipment, supplies	5	1,229	184	15.0	58	...	17	16	15	1,172	1,191	1,182	195
Professional equipment, supplies	4	470	174	37.0	97	...	39	37	34	1,801	1,920	1,726	44
Manufacturers' sales branches, n.e.c.	6	7,104	580	8.2	295	...	71	81	76	4,596	4,887	5,272	402
Agents, brokers, total	49	49,945	1,321	2.6	377	50	129	146	174	6,263	7,361	8,826	26
Groceries, confectionery, meats	17	13,878	455	3.3	164	16	57	62	52	3,079	3,223	4,072	...
Farm products (edible)	12	9,444	360	3.8	78	10	16	17	51	718	1,395	1,877	11
Farm products (raw materials)	9	21,578	215	1.0	51	10	28	39	45	702	831	1,304	...
Cotton	5	4,870	44	0.9	7	5	2	2	2	140	140	140	...
Livestock	4	16,708	171	1.0	44	5	26	37	43	562	691	1,164	...
Machinery, equipment, supplies	4	3,279	209	6.4	69	6	21	21	18	1,410	1,550	1,183	...
Agents and brokers, n.e.c.	7	1,766	82	4.6	15	7	7	7	8	354	362	390	15
Assemblers (mainly farm products), total	45	26,729	5,524	20.7	3,045	34	1,156	1,234	1,393	40,006	63,244	47,704	587
Farm products (edible)	34	16,204	4,196	25.9	2,317	29	956	1,006	1,156	28,429	49,196	33,550	91
Farm products (raw materials)	6	6,748	1,000	14.8	557	2	155	152	178	8,788	9,753	10,938	455
Other assemblers	5	3,777	328	8.7	171	3	45	76	59	2,789	4,295	3,216	41

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
PHOENIX METROPOLITAN AREA,[1] total	465	302,978	18,310	302	6,016	349,082
Administrative, auxiliary units	4	...	534	...	133	10,149
Wholesale establishments	461	302,978	17,776	302	5,883	338,933
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	278	164,061	11,404	180	3,492	226,400
Manufacturers' sales branches, offices	51	45,784	2,100	...	591	38,280
Petroleum bulk stations, terminals	53	28,309	969	48	314	20,498
Agents, brokers	39	39,518	294	43	124	7,001
Assemblers (mainly farm products)	40	25,306	3,009	31	1,362	46,754
Type by Kind of Business						
Merchant wholesalers, total	278	164,061	11,404	180	3,492	226,400
Groceries, confectionery, meats	27	28,004	1,170	18	358	23,176
Farm products (edible)	24	13,230	1,021	29	313	23,166
Beer, wines, distilled spirits	16	14,763	716	8	193	13,827
Drugs, chemicals, allied products	10	5,820	457	5	174	9,659
Tobacco and products (exc. leaf)	3	2,591	83	2	36	1,745
PHOENIX METROPOLITAN AREA--Con.						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Furniture, home furnishings	6	612	25	5	11	560
Automotive equipment, tires and tubes	35	8,458	1,476	23	454	29,988
Electrical goods	25	15,824	1,016	17	272	19,736
Hardware, plumbing, heating	14	11,389	867	6	268	16,770
Lumber, construction materials	6	3,450	267	2	79	5,199
Machinery, equipment, supplies	49	15,702	2,073	24	574	37,905
Merchant wholesalers, n.e.c.	63	44,218	2,233	41	760	44,669
Manufacturers' sales branches (with stocks), total	44	35,736	1,938	...	555	35,666
Groceries, confectionery, meats	9	13,792	592	...	189	10,519
Electrical goods	4	4,809	109	...	29	2,255
Machinery, equipment, supplies	16	3,170	562	...	129	9,933
Manufacturers' sales branches, n.e.c.	15	13,965	675	...	208	12,959
Agents, brokers, total	39	39,518	294	43	124	7,001
Farm products (edible)	5	1,412	15	5	7	397
Farm products (raw materials)	9	21,578	51	10	45	1,304
Machinery, equipment, supplies	4	3,279	69	6	18	1,183
Agents and brokers, n.e.c.	21	13,249	159	22	54	4,117

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Maricopa County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	868	420,481	24,557	605	8,220	468,363	...	...	...	...
Administrative, auxiliary units	4	...	534	...	133	10,149	...	...	...	...
Wholesale establishments	864	420,481	24,023	605	8,087	458,214	489	228,391	375	192,090
Apache County	4	1,232	85	3	30	1,704	1	(x)	3	(x)
Cochise County	42	7,004	203	28	88	4,039	21	4,506	21	2,498
Bisbee	6	1,289	45	3	19	803	2	(x)	4	(x)
Douglas	13	3,107	85	12	36	1,651	11	(x)	2	(x)
Remainder of County	23	2,608	73	13	33	1,585	8	847	15	1,761
Coconino County	30	7,132	276	30	94	4,765	13	3,711	17	3,421
Flagstaff	21	5,747	247	19	81	4,144	13	3,711	8	2,036
Remainder of County	9	1,385	29	11	13	621	...	...	9	1,385
Gila County	22	4,391	228	22	73	4,132	9	2,351	13	2,040
Globe	11	2,810	170	11	55	3,319	6	1,715	5	1,095
Remainder of County	11	1,581	58	11	18	813	3	636	8	945
Graham County	12	3,957	188	8	61	3,546	5	2,061	7	1,896
Greenlee County	7	1,168	43	8	16	814	2	(x)	5	(x)
Maricopa County	465	302,978	18,310	302	6,016	349,082	...	...	...	...
Administrative, auxiliary units	4	...	534	...	133	10,149	...	...	...	...
Wholesale establishments, total	461	302,978	17,776	302	5,883	338,933	278	164,061	183	138,917
Glendale	6	(x)	(x)	(x)	(x)	(x)	2	(x)	4	(x)
Mesa	17	5,004	310	13	276	5,408	7	1,800	10	3,204
Phoenix	345	230,597	13,614	207	4,285	265,388	230	136,633	115	93,964
Tempe	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Remainder of County	91	65,392	3,742	78	1,221	64,412	38	25,107	53	40,285
Mohave County	16	2,259	125	14	48	2,422	6	546	10	1,713
Navajo County	20	5,616	241	17	102	4,612	7	2,852	13	2,764
Winslow	6	1,196	67	5	19	1,322	3	552	3	644
Remainder of County	14	4,420	174	12	83	3,290	4	2,300	10	2,120
Pima County	129	51,371	3,562	65	1,189	67,775	97	34,903	32	16,468
Tucson	102	44,118	3,181	44	1,045	59,374	76	28,781	26	15,337
Remainder of County	27	7,253	381	21	144	8,401	21	6,122	6	1,131
Pinal County	30	5,790	226	33	76	4,128	9	1,442	21	4,348
Coolidge	11	1,798	58	11	19	1,021	3	644	8	1,154
Remainder of County	19	3,992	168	22	57	3,107	6	798	13	3,194
Santa Cruz County	28	12,229	248	24	137	5,383	13	2,617	15	9,612
Nogales	25	11,988	237	22	132	5,133	12	(x)	13	(x)
Remainder of County	3	241	11	2	5	250	1	(x)	2	(x)
Yavapai County	36	7,876	490	29	167	8,301	17	4,374	19	3,502
Prescott	21	5,890	426	13	139	6,852	12	4,048	9	1,842
Remainder of County	15	1,986	64	16	28	1,449	5	326	10	1,660
Yuma County	27	7,478	332	22	123	7,660	11	3,867	16	3,611
Yuma	16	5,511	289	10	107	6,804	10	(x)	6	(x)
Remainder of County	11	1,967	43	12	16	856	1	(x)	10	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
MARICOPA COUNTY (See table 102, Phoenix Standard Metropolitan Area.)						
PIMA COUNTY, total	129	51,371	3,562	65	1,189	67,775
Merchant wholesalers, total	97	34,903	2,880	58	995	55,256
Groceries, confectionery, meats	12	7,804	392	8	144	8,492
Farm products (edible)	5	1,276	38	7	21	926
Beer, wines, distilled spirits	12	5,620	340	6	96	7,092
Tobacco and products (exc. leaf)	3	3,986	80	2	33	1,681
Automotive equipment, tires and tubes	10	2,295	416	4	141	7,152
Machinery, equipment, supplies	23	2,637	429	9	123	8,243
Waste materials	3	452	45	3	19	820
Merchant wholesalers, n.e.c.	29	10,833	1,140	19	418	20,850
Petroleum bulk stations, terminals	15	8,435	305	5	84	6,153
Other operating types	17	8,033	377	2	110	6,366

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

ARKANSAS

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WHOLESALE TRADE—STATE STATISTICS

Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	2,154	861,226	n.a.	n.a.	36,588	1,647	13,462	14,113	14,912	657,502	692,984	750,405	60,492
Administrative, auxiliary units.....1948	7	9,613	n.a.	n.a.	780	...	201	208	207	17,386	18,561	18,351	41
Wholesale establishments.....1948	2,147	851,613	n.a.	n.a.	35,808	1,647	13,261	13,905	14,705	640,116	674,423	732,054	60,451
1939	1,782	248,643	n.a.	n.a.	9,604	1,466	7,653	7,888	8,045	...	...	...	20,623
1929	2,045	366,510	n.a.	n.a.	11,949	1,579	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	28,849
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,008	418,065	47,176	11.3	25,379	760	9,303	9,724	9,970	456,307	480,606	505,988	47,476
Service wholesalers	978	411,548	46,700	11.3	25,185	735	9,224	9,636	9,844	452,864	476,849	501,207	47,256
Limited-function wholesalers	30	6,517	476	7.3	194	25	79	88	126	3,443	3,757	4,781	220
Manufacturers' sales branches, offices, total	96	76,608	7,158	9.3	3,874	...	1,183	1,207	1,213	74,196	76,595	77,782	3,597
Sales branches (with stocks)	77	52,651	6,585	12.5	3,582	...	1,110	1,133	1,134	68,993	70,673	71,936	3,597
Sales offices (without stocks)	19	23,957	573	2.4	292	...	73	74	79	5,203	5,922	5,846	...
Petroleum bulk stations, terminals	523	98,418	10,139	10.3	2,799	433	1,138	1,128	1,156	52,017	52,872	54,164	5,943
Agents, brokers	134	88,122	1,964	2.2	544	165	408	472	439	11,017	12,616	13,007	272
Assemblers (mainly farm products), total	386	170,400	9,992	5.9	3,212	289	1,229	1,374	1,927	46,579	51,734	81,113	3,163
Cooperative marketing associations	10	21,167	2,857	13.5	625	...	218	186	354	10,288	9,365	17,737	33
Grain (country) elevators	7	2,444	65	2.6	31	8	7	13	34	266	456	1,490	26
Other assemblers, country buyers	369	146,789	7,070	4.8	2,556	281	1,004	1,175	1,539	36,025	41,913	61,886	3,104
Type by Kind of Business													
Merchant wholesalers, total	1,008	418,065	47,176	11.3	25,379	760	9,303	9,724	9,970	456,307	480,606	505,988	47,476
Groceries, confectionery, meats	208	140,860	10,917	7.8	6,091	167	2,470	2,533	2,582	113,137	116,649	119,632	12,958
Groceries (general line)	119	118,138	8,866	7.5	5,108	73	2,029	2,056	2,062	94,868	96,911	97,166	11,607
Confectionery	24	3,502	263	7.5	117	29	59	63	60	2,207	2,296	2,524	215
Fish, sea foods	5	793	108	13.6	21	9	14	16	18	398	398	495	35
Meats, meat products	33	10,055	814	8.1	394	36	173	186	219	7,470	7,873	9,605	191
Other grocery, food specialties	27	8,372	866	10.3	451	20	195	212	223	8,194	9,171	9,842	910
Farm products (edible)	95	30,746	4,916	16.0	2,341	100	965	1,078	1,145	41,191	44,897	47,875	812
Dairy, poultry products	54	15,456	3,201	20.7	1,513	58	621	747	782	26,004	31,180	31,407	377
Fruits, vegetables (fresh)	41	15,290	1,715	11.2	828	42	344	331	363	15,187	13,717	16,468	435
Beer, wines, distilled spirits	52	33,447	2,348	7.0	1,052	39	316	323	330	18,393	19,609	20,636	5,137
Beer, ale	43	8,324	1,105	13.3	387	39	153	161	156	7,014	8,175	7,252	640
Wines, distilled spirits	9	25,123	1,243	4.9	665	...	163	162	174	11,379	11,434	13,384	4,497
Drugs, chemicals, allied products	20	10,730	1,455	13.6	884	15	327	321	331	17,493	17,649	18,214	1,866
Drugs (general line)	5	8,894	1,068	12.0	698	...	250	246	255	13,231	13,283	13,635	1,636
Drugs, drug sundries (specialty lines)	12	1,700	354	20.8	176	13	71	70	71	4,093	4,179	4,380	204
Industrial chemicals, paints	3	136	33	24.3	10	2	6	5	5	169	187	199	26
Tobacco and products (exc. leaf)	22	13,082	811	6.2	398	19	174	179	185	8,545	8,259	8,955	702
Dry goods, apparel	21	10,750	1,501	14.0	899	14	277	277	290	16,312	16,549	16,959	1,280
Clothing, furnishings, footwear	14	3,611	483	13.4	229	9	77	81	83	3,801	4,046	4,174	456
Dry goods (general line)	4	6,923	1,003	14.5	664	2	197	193	200	12,411	12,403	12,494	784
Dry goods specialties, piece goods, notions	3	216	15	6.9	6	3	3	3	7	100	100	291	40
Furniture, home furnishings	7	3,712	592	15.9	350	1	85	86	82	6,054	6,467	5,480	551
Paper and its products	10	3,681	610	16.6	379	4	95	100	98	7,214	7,074	7,953	507
Farm products (raw materials)	3	6,247	156	2.5	67	2	13	13	15	776	840	941	90
Automotive equipment, tires and tubes	164	17,241	4,212	24.4	2,443	93	941	986	1,007	43,565	45,941	47,428	4,307
Electrical goods	32	23,304	2,790	12.0	1,628	17	517	535	542	26,851	28,574	30,429	2,691
General line, apparatus, supplies	10	7,789	863	11.1	488	4	159	163	162	7,960	8,254	8,623	874
Electrical appliances, specialties	22	15,515	1,927	12.4	1,140	13	358	372	380	18,891	20,320	21,806	1,817
Hardware, plumbing, heating	35	27,619	3,993	14.4	2,515	17	746	765	747	45,305	48,135	47,559	4,980
Hardware	13	18,871	2,518	13.3	1,732	5	514	529	532	31,475	32,447	33,546	3,802
Plumbing, heating equipment, supplies	22	8,748	1,475	16.9	783	12	232	236	215	13,830	15,688	14,013	1,178
Lumber, construction materials	41	14,130	1,724	12.2	924	33	364	369	416	15,071	16,700	18,045	1,285
Lumber, millwork:													
Direct mill shippers	4	2,165	94	4.3	65	5	12	16	56	917	1,011	2,030	2
Distributors with yards	23	8,367	977	11.7	521	22	222	216	205	8,567	9,182	8,587	862
Other construction materials	14	3,598	653	18.1	338	6	130	137	155	5,587	6,507	7,428	421
Machinery, equipment, supplies	134	34,729	5,653	16.3	2,720	95	876	922	920	48,459	51,391	60,243	5,971
Commercial machines, equipment	31	2,594	656	25.3	305	30	115	120	119	5,880	6,122	6,151	464
Construction machinery, equipment	16	9,958	1,586	15.9	835	3	234	244	232	14,172	14,911	18,200	1,889
Farm-dairy machinery, equipment	9	1,057	160	15.1	52	9	30	29	27	1,186	1,090	1,033	259
Industrial machinery, equipment, supplies	38	15,920	1,897	11.9	843	19	240	266	273	14,469	16,006	21,089	2,526
Professional equipment, supplies	12	2,301	617	26.8	356	8	112	120	120	6,037	6,471	6,611	361
Service establishment equipment, supplies	24	2,377	657	27.6	297	21	133	132	133	6,112	6,255	6,359	448
Transportation (exc. automotive) equipment, supplies	4	522	80	15.3	32	5	12	11	16	603	536	800	24
Metals, metal work (exc. scrap)	8	1,549	234	15.1	144	5	51	49	51	2,943	3,149	3,127	215
Waste materials	40	7,136	802	11.2	387	39	231	229	211	7,080	7,454	6,959	449
Iron, steel scrap	26	4,178	445	10.6	227	22	124	128	113	4,240	4,582	4,151	221
Other scrap waste materials	14	2,958	357	12.1	160	17	107	101	98	2,840	2,872	2,808	228
Other merchant wholesalers	116	39,102	4,462	11.4	2,157	100	855	959	1,018	37,918	41,269	45,553	3,675
Automobiles, other motor vehicles	36	14,375	1,545	10.7	763	24	294	314	373	15,023	15,354	19,204	1,844
Amusement, sporting goods	7	3,655	713	19.5	352	4	105	111	111	5,366	5,656	5,622	706
Books, periodicals, newspapers	9	2,063	306	14.8	179	8	74	82	81	3,205	3,591	3,652	89
Coal, coke	4	1,174	106	9.0	17	2	5	5	5	308	328	326	...
Farm supplies	39	12,330	987	8.0	386	46	182	184	203	7,355	7,435	8,224	672
Petroleum and products	6	860	37	4.3	17	5	4	9	9	180	478	478	5
Merchant wholesalers, miscellaneous products	15	4,645	768	16.5	443	11	191	254	236	6,481	8,427	8,047	359

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses [1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses [1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches (with stocks), total	77	52,651	6,585	12.5	3,582	...	1,110	1,133	1,134	68,993	70,673	71,936	3,597
Groceries, confectionery, meats	28	26,477	2,552	9.6	1,278	...	414	408	422	24,529	23,750	26,300	712
Farm products (edible)	9	4,701	622	13.2	253	...	99	114	96	6,353	7,586	6,149	242
Drugs, chemicals, allied products	5	1,047	239	22.8	110	...	39	40	39	1,910	2,169	1,924	145
Lumber, construction materials	5	3,511	1,070	30.5	524	...	168	175	174	8,415	10,901	10,239	337
Machinery, equipment, supplies	23	12,720	1,584	12.4	1,108	...	312	308	320	22,534	20,683	21,577	1,870
Manufacturers' sales branches, n.e.c.	7	4,195	518	12.3	309	...	78	88	83	5,252	5,584	5,747	291
Manufacturers' sales offices (without stocks), total	19	23,957	573	2.4	292	...	73	74	79	5,203	5,922	5,846	...
Machinery, equipment, supplies	6	3,874	72	1.8	52	...	10	10	14	767	1,281	1,031	...
Manufacturers' sales offices, n.e.c.	13	20,083	501	2.5	240	...	63	64	65	4,436	4,641	4,815	...
Agents, brokers, total	134	88,122	1,964	2.2	544	165	408	472	439	11,017	12,616	13,007	272
Groceries, confectionery, meats	31	21,272	542	2.5	144	39	55	55	63	2,790	2,711	3,187	59
Farm products (edible)	13	5,010	107	2.1	46	12	16	72	17	590	1,846	612	14
Dairy, poultry products	4	823	16	1.9	...	4	...	...	...	...	...	...	...
Fruits, vegetables (fresh)	9	4,187	91	2.2	46	8	16	72	17	590	1,846	612	14
Farm products (raw materials)	64	54,892	930	1.7	233	90	286	291	304	5,230	5,372	5,623	142
Cotton	18	16,774	188	1.1	30	17	17	14	18	591	526	606	130
Livestock	40	35,494	681	1.9	192	67	255	261	267	4,524	4,691	4,708	12
Farm products (inedible) n.e.c.	6	2,624	61	2.3	11	6	14	16	19	115	155	309	...
Lumber, construction materials	12	4,579	245	5.4	40	12	16	15	16	789	892	786	...
Lumber, millwork	9	3,815	208	5.4	31	11	12	13	13	560	770	623	...
Other construction materials	3	764	37	4.8	9	1	4	2	3	229	122	163	...
Machinery, equipment, supplies	4	191	37	19.4	22	2	9	8	12	425	342	1,470	9
Agents and brokers, n.e.c.	10	2,178	103	4.7	59	10	26	31	27	1,193	1,453	1,329	48
Assemblers (mainly farm products), total	386	170,400	9,992	5.9	3,212	289	1,229	1,374	1,927	46,579	51,734	81,113	3,163
Farm products (raw materials)	295	144,111	7,453	5.2	2,266	201	684	688	1,357	30,478	30,931	62,522	2,907
Cotton	208	105,822	3,791	3.6	1,257	143	334	362	724	15,127	16,429	32,032	2,544
Grain	11	19,163	2,638	13.8	573	13	174	158	295	8,993	7,818	15,895	101
Hides, skins, raw furs	5	1,514	178	11.8	80	7	36	29	33	1,651	1,439	1,477	127
Livestock	11	11,270	93	0.8	47	9	24	24	25	873	879	908	16
Other inedible farm products	60	6,342	753	11.9	309	29	116	115	280	3,834	4,366	12,210	119
Assemblers, n.e.c.	91	26,289	2,539	9.6	946	88	545	686	570	16,101	20,803	18,591	256

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Employees (Number)	Pay roll (Dollars)
LITTLE ROCK METROPOLITAN AREA,[1] total	397	279,921	15,098	260	5,226	305,821
Administrative, auxiliary units	7	9,613	780	...	207	18,351
Wholesale establishments	390	270,308	14,318	260	5,019	287,470
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	270	163,713	10,641	176	3,820	214,790
Manufacturers' sales branches, offices, total	51	52,926	2,784	...	874	55,570
Sales branches (with stocks)	38	37,870	2,575	...	820	51,495
Sales offices (without stocks)	13	15,056	209	...	54	4,075
Petroleum bulk stations, terminals	19	12,595	662	18	217	11,954
Agents, brokers	45	36,912	219	57	103	4,933
Assemblers (mainly farm products)	5	4,162	12	9	5	223
Type by Kind of Business						
Merchant wholesalers, total	270	163,713	10,641	176	3,820	214,790
Groceries, confectionery, meats	25	17,802	946	20	410	18,365
Farm products (edible)	35	15,311	1,153	36	490	23,853
Beer, wines, distilled spirits	13	24,995	641	8	189	12,691
Drugs, chemicals, allied products	5	6,028	478	...	176	9,045
Tobacco and products (exc. leaf)	6	4,560	174	2	80	4,473
Dry goods, apparel	5	3,978	268	2	104	4,983
Paper and its products	5	2,617	236	1	65	5,407
Farm products (raw materials)	3	6,247	67	2	15	941
Automotive equipment, tires and tubes	24	4,436	783	15	292	15,359
Electrical goods	22	20,358	1,490	10	479	27,898
Hardware, plumbing, heating	13	12,500	994	3	233	18,535
Lumber, construction materials	11	7,082	306	6	147	6,922
Machinery, equipment, supplies	62	18,185	1,785	45	583	39,642
Metals, metal work (exc. scrap)	5	1,039	115	4	35	2,614
Waste materials	8	3,291	137	8	58	2,461
Merchant wholesalers, n.e.c.	28	15,284	1,068	14	464	21,601

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
LITTLE ROCK METROPOLITAN AREA[1]—Continued						
Type by Kind of Business—Continued						
Manufacturers' sales branches (with stocks), total	38	37,870	2,575	...	820	51,495
Groceries, confectionery, meats	9	16,288	922	...	300	18,754
Machinery, equipment, supplies	14	12,140	913	...	283	18,466
Manufacturers' sales branches, n.e.c.	15	9,442	740	...	237	14,275
Agents, brokers, total	45	36,912	219	57	103	4,933
Groceries, confectionery, meats	22	18,958	127	29	55	2,868
Farm products (edible)	3	1,041	4	4	4	122
Farm products (raw materials)	9	14,647	24	15	16	541
Lumber, construction materials	3	764	9	1	3	163
Agents and brokers, n.e.c.	8	1,502	55	8	25	1,239

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Pulaski County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	2,154	861,226	36,588	1,647	14,912	750,405	...	...	...	...
Administrative, auxiliary units	7	9,613	780	...	207	18,351	...	...	...	...
Wholesale establishments	2,147	851,613	35,808	1,647	14,705	732,054	1,008	418,065	1,139	433,548
Arkansas County	45	23,100	775	28	387	19,805	21	3,807	24	19,293
Stuttgart	25	20,556	654	18	338	17,219	12	2,579	13	17,977
Remainder of County	20	2,544	121	10	49	2,586	9	1,228	11	1,316
Ashley County	11	2,119	47	7	28	908	2	(x)	9	(x)
Crossett	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	10	(x)	(x)	(x)	(x)	(x)	1	(x)	9	(x)
Baxter County	10	2,283	97	8	39	1,873	4	1,486	6	797
Benton County	51	13,492	428	43	246	9,236	22	4,824	29	8,668
Boone County	40	9,686	306	41	159	6,058	23	4,841	17	4,845
Harrison	34	6,847	291	34	142	5,732	22	(x)	12	(x)
Remainder of County	6	2,839	15	7	17	326	1	(x)	5	(x)
Bradley County	13	2,598	62	9	43	1,436	3	691	10	1,907
Calhoun County	...	...	...	...	...	...	...	...	...	...
Carroll County	14	2,880	73	9	41	1,769	5	593	9	2,287
Chicot County	22	11,182	253	15	125	5,152	6	4,469	16	6,713
Clark County	24	4,246	127	20	62	2,667	10	2,318	14	1,928
Arkadelphia	17	2,680	87	13	40	1,847	6	1,206	11	1,474
Remainder of County	7	1,566	40	7	22	820	4	1,112	3	454
Clay County	43	9,026	255	36	146	5,527	5	470	38	8,556
Cleburne County	13	1,781	98	10	61	2,196	7	1,360	6	421
Cleveland County	...	...	...	...	...	...	...	...	...	...
Columbia County	22	7,434	169	13	68	3,667	12	5,148	10	2,286
Magnolia	18	6,484	156	9	62	3,402	11	(x)	7	(x)
Remainder of County	4	950	13	4	6	265	1	(x)	3	(x)
Conway County	17	2,992	86	17	32	1,621	9	2,046	8	946
Morrilton	16	(x)	(x)	(x)	(x)	(x)	9	(x)	7	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Craighead County	87	38,471	1,068	71	505	22,493	27	9,899	60	28,572
Jonesboro	40	21,435	697	39	330	13,659	21	9,016	19	12,419
Remainder of County	47	17,036	371	32	175	8,834	6	883	41	16,153
Crawford County	9	2,665	174	13	55	2,535	2	(x)	7	(x)
Van Buren	4	1,799	132	5	19	826	2	(x)	2	(x)
Remainder of County	5	866	40	8	36	1,709	...	...	5	(x)
Crittenden County	51	12,042	466	28	238	12,141	14	4,808	37	7,234
West Memphis	14	4,217	206	7	81	5,034	9	2,969	5	1,248
Remainder of County	37	7,825	260	21	157	7,107	5	1,839	32	5,986
Cross County	22	5,040	152	15	67	3,404	3	1,183	19	3,857
Dallas County	13	3,251	72	12	35	1,387	6	2,405	7	846
Desha County	21	5,834	154	10	77	3,334	13	3,582	8	2,252
Drew County	9	4,165	55	9	39	2,078	3	1,515	6	2,650
Faulkner County	20	4,677	156	20	68	2,919	9	2,959	11	1,718
Conway	19	(x)	(x)	(x)	(x)	(x)	9	(x)	10	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Franklin County	8	1,518	25	12	17	495	3	521	5	997
Fulton County	4	1,244	28	5	13	530	1	(x)	3	(x)
Garland County	47	15,987	845	45	329	17,510	31	11,866	16	4,121
Hot Springs	43	15,753	816	40	316	16,965	29	(x)	14	(x)
Remainder of County	4	234	29	5	13	545	2	(x)	2	(x)
Grant County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Greene County	38	13,850	506	29	274	11,640	10	4,065	28	9,785
Paragould	24	10,083	462	14	238	10,161	10	4,065	14	6,018
Remainder of County	14	3,767	44	15	36	1,470	...	...	14	3,767
Hempstead County	27	9,108	327	21	168	7,092	18	6,672	9	2,436
Hope	26	(x)	(x)	(x)	(x)	(x)	17	(x)	9	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Hot Spring County	17	4,834	105	13	60	2,105	9	2,361	8	2,473
Malvern	16	(x)	(x)	(x)	(x)	(x)	8	(x)	8	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Howard County	15	4,080	121	10	48	2,088	5	2,157	10	1,923
Independence County	40	11,136	424	40	182	7,526	22	5,625	18	5,511
Batesville	38	(x)	(x)	(x)	(x)	(x)	21	(x)	17	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Izard County	4	1,110	40	4	16	523	2	(x)	2	(x)
Jackson County	22	4,733	193	18	84	3,818	12	3,162	10	1,571
Newport	19	4,520	191	15	83	3,778	12	3,162	7	1,358
Remainder of County	3	213	2	3	1	40	...	...	3	213
Jefferson County	61	35,263	1,185	57	493	22,687	41	16,141	20	19,122
Pine Bluff	59	(x)	(x)	(x)	(x)	(x)	41	(x)	18	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Johnson County	14	1,679	48	15	30	1,002	5	1,022	9	657
Lafayette County	4	553	7	4	4	140	...	...	4	553
Lawrence County	13	3,049	117	12	56	2,249	7	1,872	6	1,177
Walnut Ridge	9	1,923	69	9	32	1,264	5	(x)	4	(x)
Remainder of County	4	1,126	48	3	24	985	2	(x)	2	(x)
Lee County	19	10,162	117	12	69	2,761	1	(x)	18	(x)
Lincoln County	3	376	7	3	3	140	...	...	3	376
Little River County	6	1,128	27	5	12	501	2	(x)	4	(x)
Logan County	18	2,269	58	15	47	981	5	840	13	1,429
Lonoke County	22	4,069	134	22	61	2,550	3	1,214	19	2,855
Madison County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Marion County	3	1,151	13	12	26	260	...	...	3	1,151
Miller County	34	19,778	1,234	23	463	23,021	22	15,931	12	3,847
Texarkana (part)[2]	33	(x)	(x)	(x)	(x)	(x)	21	(x)	12	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Mississippi County	121	42,860	1,077	75	532	25,884	26	10,789	95	32,071
Blytheville	45	18,754	607	31	243	12,376	22	8,959	23	9,795
Remainder of County	76	24,106	470	44	289	13,508	4	1,830	72	22,276
Monroe County	13	3,741	134	10	59	2,919	5	2,438	8	1,303
Brinkley	12	(x)	(x)	(x)	(x)	(x)	5	(x)	7	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Montgomery County	3	1,628	7	4	11	193	...	...	3	1,628
Nevada County	5	1,862	105	2	31	2,081	2	(x)	3	(x)
Newton County	...	...	...	...	...	...	...	...	...	...
Ouachita County	30	9,332	374	26	145	7,314	15	6,224	15	3,108
Camden	27	8,828	342	26	138	6,699	14	(x)	13	(x)
Remainder of County	3	504	32	...	7	615	1	(x)	2	(x)
Perry County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Phillips County	47	18,102	586	32	285	12,754	16	7,100	31	11,002
Helena	26	13,754	419	18	208	9,252	12	5,532	14	8,222
West Helena	6	1,845	72	5	34	1,510	3	(x)	3	(x)
Remainder of County	15	2,503	95	9	43	1,992	1	(x)	14	(x)
Pike County	6	1,126	7	4	8	127	1	(x)	5	(x)
Poinsett County	40	12,886	266	23	173	7,251	5	989	35	11,897
Polk County	12	1,189	38	7	27	1,112	4	389	8	800
Pope County	26	7,330	245	23	115	5,103	12	4,541	14	2,789
Russellville	22	4,992	158	18	83	3,376	10	(x)	12	(x)
Remainder of County	4	2,338	87	5	32	1,727	2	(x)	2	(x)
Prairie County	8	927	28	5	13	587	...	...	8	927
Pulaski County	397	279,921	15,098	260	5,226	305,821	...	...	...	...
Administrative, auxiliary units	7	9,613	780	...	207	18,351	...	...	...	...
Wholesale establishments, total	390	270,308	14,318	260	5,019	287,470	270	163,713	120	106,595
Little Rock	321	241,154	13,307	207	4,596	267,199	217	150,166	104	90,988
North Little Rock	65	27,976	912	50	375	17,793	50	(x)	15	(x)
Remainder of County	4	1,178	99	3	48	2,478	3	(x)	1	(x)
Randolph County	10	2,247	87	3	44	1,714	4	634	6	1,613

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
St. Francis County	35	13,161	245	26	119	4,362	6	2,587	29	10,574
Forrest City	9	2,677	67	7	35	1,546	4	(x)	5	(x)
Remainder of County	26	10,484	178	19	84	2,816	2	(x)	24	(x)
Saline County	9	1,741	55	5	24	1,098	5	766	4	975
Benton	8	(x)	(x)	(x)	(x)	(x)	4	(x)	4	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Scott County	11	1,067	40	8	18	677	3	653	8	414
Searcy County	7	1,142	18	7	17	353	1	(x)	6	(x)
Sebastian County	169	70,098	4,800	115	1,666	93,718	121	50,107	48	19,991
Fort Smith	164	69,072	4,703	113	1,616	91,842	118	(x)	46	(x)
Remainder of County	5	1,026	97	2	50	1,876	3	(x)	2	(x)
Sevier County	14	3,670	93	15	46	1,704	6	2,063	8	1,607
Sharp County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Stone County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Union County	67	20,639	1,028	55	431	20,718	42	11,676	25	8,963
El Dorado	55	17,327	909	44	367	18,201	37	11,078	18	6,249
Remainder of County	12	3,312	119	11	64	2,517	5	598	7	2,714
Van Buren County	4	611	11	4	17	212	1	(x)	3	(x)
Washington County	79	32,831	1,162	79	711	23,944	36	11,031	43	21,800
Fayetteville	43	17,810	762	32	447	15,973	24	9,109	19	8,701
Springdale	20	8,159	251	26	161	5,171	8	1,610	12	6,549
Remainder of County	16	6,862	149	21	103	2,800	4	312	12	6,550
White County	37	10,688	333	28	161	6,184	18	4,488	19	6,200
Searcy	25	7,975	246	21	130	4,708	11	3,399	14	4,576
Remainder of County	12	2,713	87	7	31	1,476	7	1,089	5	1,624
Woodruff County	15	4,547	59	10	29	1,572	1	(x)	14	(x)
Yell County	5	366	24	3	10	463	1	(x)	4	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
2 Located in Miller County, Arkansas, and Bowie County, Texas.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BENTON COUNTY, total	51	13,492	428	43	246	9,236
Merchant wholesalers, total	22	4,824	223	16	84	4,065
Groceries, confectionery, meats	4	2,820	114	1	37	1,957
Farm products (edible)	6	383	12	6	13	254
Automotive equipment, tires and tubes	5	256	26	2	11	527
Merchant wholesalers, n.e.c.	7	1,365	71	7	23	1,327
Petroleum bulk stations, terminals	14	2,252	43	12	22	904
Agents, brokers, total	3	1,174	11	3	28	198
Assemblers (mainly farm products)	12	5,242	151	12	112	4,069
CRAIGHEAD COUNTY, total	87	38,471	1,068	71	505	22,493
Merchant wholesalers, total	27	9,899	535	29	284	11,355
Groceries, confectionery, meats	9	6,356	337	7	180	7,355
Automotive equipment, tires and tubes	4	603	53	4	20	1,019
Merchant wholesalers, n.e.c.	14	2,940	145	18	84	2,981
Petroleum bulk stations, terminals	14	3,953	185	10	64	3,053
Assemblers (mainly farm products)	41	20,304	267	28	144	7,119
Other operating types	5	4,315	81	4	13	966
CRITTENDEN COUNTY, total	51	12,042	466	28	238	12,141
Merchant wholesalers, total	14	4,808	264	9	96	5,746
Groceries, confectionery, meats	4	2,283	109	3	37	2,033
Merchant wholesalers, n.e.c.	10	2,525	155	6	59	3,713
Petroleum bulk stations, terminals	10	2,131	69	9	29	1,339
Assemblers (mainly farm products)	27	5,103	133	10	113	5,056

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
JEFFERSON COUNTY, total	61	35,263	1,185	57	493	22,687
Merchant wholesalers, total	41	16,141	1,026	41	428	19,334
Groceries, confectionery, meats	8	7,125	378	8	154	7,521
Farm products (edible)	5	1,215	110	8	62	1,854
Beer, wines, distilled spirits	4	618	36	4	12	730
Tobacco and products (exc. leaf)	3	948	12	4	8	226
Automotive equipment, tires and tubes	7	741	119	2	66	2,298
Hardware, plumbing, heating	3	2,101	183	2	70	3,368
Machinery, equipment, supplies	4	1,747	138	6	37	2,360
Merchant wholesalers, n.e.c.	7	1,646	50	7	19	977
Petroleum bulk stations, terminals	12	2,902	73	11	32	1,443
Assemblers (mainly farm products)	3	11,151	28	2	9	415
Other operating types	5	5,069	58	3	24	1,495
MISSISSIPPI COUNTY, total	121	42,860	1,077	75	532	25,884
Merchant wholesalers, total	26	10,789	536	19	216	10,364
Groceries, confectionery, meats	9	7,706	274	8	101	5,070
Farm products (edible)	5	1,233	86	3	37	1,712
Beer, wines, distilled spirits	3	99	10	2	4	215
Automotive equipment, tires and tubes	4	561	86	3	40	1,871
Merchant wholesalers, n.e.c.	5	1,190	80	3	34	1,496
Manufacturers' sales branches, offices	3	406	43	...	14	861
Petroleum bulk stations, terminals	16	4,160	127	10	56	2,485
Agents, brokers, total	6	4,352	10	7	10	282
Assemblers (mainly farm products)	70	23,153	361	39	236	11.892
PULASKI COUNTY (See table 102, Little Rock Standard Metropolitan Area.)						
SEBASTIAN COUNTY, total	169	70,098	4,800	115	1,666	93,718
Merchant wholesalers, total	121	50,107	3,992	83	1,375	76,542
Groceries, confectionery, meats	16	12,149	546	12	203	10,454
Farm products (edible)	7	3,025	308	5	124	6,501
Beer, wines, distilled spirits	8	3,251	139	7	34	2,710
Tobacco and products (exc. leaf)	3	2,034	81	2	29	1,605
Dry goods, apparel	5	3,857	447	2	124	8,450
Furniture, home furnishings	4	2,754	276	...	72	4,762
Automotive equipment, tires and tubes	6	1,282	392	9	140	7,176
Electrical goods	5	2,108	75	2	40	1,549
Hardware, plumbing, heating	8	5,780	644	2	189	10,968
Lumber, construction materials	5	1,895	221	4	87	4,189
Machinery, equipment, supplies	29	3,887	339	23	128	7,660
Waste materials	4	844	33	3	25	782
Merchant wholesalers, n.e.c.	21	7,241	491	12	180	9,736
Manufacturers' sales branches, offices	14	9,599	620	...	192	12,464
Petroleum bulk stations, terminals	17	5,067	108	13	55	2,335
Agents, brokers, total	11	2,899	31	16	14	1,510
Assemblers (mainly farm products), total	6	2,426	49	3	30	867
Farm products (edible)	3	611	28	1	19	464
Farm products (raw materials)	3	1,815	21	2	11	403
UNION COUNTY, total	67	20,639	1,028	55	431	20,718
Merchant wholesalers, total	42	11,676	761	38	306	15,401
Groceries, confectionery, meats	9	4,225	217	16	88	4,605
Beer, wines, distilled spirits	3	536	17	3	9	295
Automotive equipment, tires and tubes	7	770	103	3	49	1,922
Machinery, equipment, supplies	12	3,514	153	4	61	3,421
Merchant wholesalers, n.e.c.	11	2,631	271	12	99	5,158
Petroleum bulk stations, terminals	17	4,292	163	13	65	3,125
Agents, brokers	4	2,420	33	4	23	711
Other operating types	4	2,251	71	...	37	1,481
WASHINGTON COUNTY, total	79	32,831	1,162	79	711	23,944
Merchant wholesalers, total	36	11,031	710	34	431	15,251
Groceries, confectionery, meats	5	4,165	168	5	68	3,346
Farm products (edible)	3	3,448	355	4	256	7,524
Beer, wines, distilled spirits	3	398	7	2	4	140
Automotive equipment, tires and tubes	9	712	73	6	36	1,482
Merchant wholesalers, n.e.c.	16	2,308	107	17	67	2,759
Petroleum bulk stations, terminals	15	2,742	62	12	31	1,446
Assemblers (mainly farm products)	21	11,569	327	27	214	5,980
Other operating types	7	7,489	63	6	35	1,267

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

CALIFORNIA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	18,547	13,502,920	n.a.	n.a.	760,302	14,337	212,910	227,467	219,178	14,007,939	15,153,005	14,982,200	876,370
Administrative, auxiliary units 1948	88	232,332	n.a.	n.a.	28,180	...	6,997	7,144	7,047	533,738	560,283	569,661	8,683
Wholesale establishments 1948	18,459	13,270,588	n.a.	n.a.	732,122	14,337	205,913	220,323	212,131	13,474,201	14,592,722	14,412,539	867,687
1939	14,325	3,794,440	n.a.	12.3	221,991	10,542	129,845	139,390	136,083	n.a.	n.a.	n.a.	295,474
1929	9,693	4,054,546	n.a.	10.8	216,813	4,343	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	427,201
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	11,518	5,872,377	795,379	13.5	433,671	10,256	115,721	119,787	121,514	7,956,267	8,446,836	8,551,065	603,150
Service wholesalers, domestic market	10,795	5,213,606	753,494	14.4	417,433	9,681	111,560	115,493	117,299	7,668,736	8,144,544	8,251,433	575,163
Foreign trade merchants	374	310,873	27,119	8.7	9,095	335	2,264	2,300	2,174	154,425	157,901	153,526	15,464
Limited-function wholesalers	349	347,898	14,766	4.2	7,143	240	1,897	1,994	2,041	133,106	144,391	146,106	12,523
Manufacturers' sales branches, offices, total	2,120	3,912,668	336,794	8.6	165,810	89	43,401	43,311	42,633	3,165,476	3,191,334	3,203,361	199,025
Sales branches (with stocks)	1,579	2,420,977	274,528	11.3	141,524	68	38,280	37,992	37,339	2,710,750	2,718,370	2,722,882	199,025
Sales offices (without stocks)	541	1,491,691	62,266	4.2	24,286	21	5,121	5,319	5,294	454,726	472,964	480,479	...
Petroleum bulk stations, terminals	1,529	836,728	84,296	10.1	30,107	1,154	8,454	8,562	8,265	580,323	592,605	625,751	24,498
Agents, brokers	2,542	1,842,799	69,326	3.8	27,328	2,439	7,181	7,821	7,269	486,662	533,954	517,819	7,694
Assemblers (mainly farm products), total	750	806,016	150,452	18.7	75,206	399	31,156	40,842	32,450	1,285,473	1,827,993	1,514,543	33,320
Cooperative marketing associations	260	480,256	73,178	15.2	36,464	...	16,458	20,543	16,066	674,635	869,730	726,657	22,487
Grain (country) elevators	8	15,968	539	3.4	305	3	69	121	111	4,777	7,727	7,352	329
Other assemblers, country buyers	482	309,792	76,735	24.8	38,437	396	14,629	20,178	16,273	606,061	950,536	780,534	10,504
Type by Kind of Business													
Merchant wholesalers, total	11,518	5,872,377	795,379	13.5	433,671	10,256	115,721	119,787	121,514	7,956,267	8,446,836	8,551,065	603,150
Groceries, confectionery, meats	1,233	966,095	78,877	8.2	42,525	1,197	11,657	11,925	12,404	780,091	811,654	856,994	64,600
Groceries (general line)	209	464,715	28,632	6.2	17,387	74	4,454	4,561	4,557	306,643	320,974	341,345	40,598
Confectionery	81	13,455	1,871	13.9	917	83	279	295	371	15,746	16,401	20,043	855
Fish, sea foods	92	33,269	5,756	17.3	2,780	95	787	759	828	52,189	53,775	53,087	1,700
Meats, meat products	303	161,300	14,152	8.8	7,982	384	2,216	2,211	2,187	154,352	157,317	157,461	2,670
Other grocery, food specialties	548	293,356	28,466	14.7	13,459	561	3,921	4,099	4,461	251,161	263,187	285,058	18,777
Farm products (edible)	1,087	757,331	113,446	15.0	62,129	1,300	16,876	17,892	17,864	1,125,976	1,252,021	1,221,996	16,501
Dairy, poultry products	424	448,860	78,348	17.4	45,224	443	12,334	13,002	13,121	827,597	917,031	906,882	11,172
Fruits, vegetables (fresh)	663	308,471	35,098	11.4	16,905	857	4,542	4,890	4,743	298,379	334,990	315,114	5,329
Beer, wines, distilled spirits	527	442,738	48,329	10.9	26,105	409	6,019	6,280	6,315	463,451	498,286	519,286	46,793
Beer, ale	310	128,044	16,238	12.7	8,462	317	2,237	2,417	2,319	148,060	168,074	163,907	7,301
Wines, distilled spirits	217	314,694	32,091	10.2	17,643	92	3,782	3,863	3,996	315,391	330,212	355,379	39,492
Drugs, chemicals, allied products	418	173,489	27,158	15.6	14,089	330	4,245	4,305	4,308	271,010	276,795	282,204	22,070
Drugs (general line)	11	66,212	7,723	11.7	5,373	...	1,740	1,661	1,672	103,929	101,342	103,668	9,888
Drugs, drug sundries (specialty lines)	202	46,975	10,277	21.9	4,021	166	1,178	1,264	1,296	72,368	78,549	81,107	5,076
Industrial chemicals, explosives	82	47,375	6,436	13.6	3,434	50	966	991	960	71,485	71,799	71,462	5,375
Paints, varnishes	123	12,927	2,722	21.0	1,261	114	361	389	380	23,228	25,105	25,967	1,731
Tobacco and products (exc. leaf)	154	159,762	7,236	4.5	4,086	181	1,219	1,295	1,290	74,731	83,151	81,759	7,694
Dry goods, apparel	641	186,443	26,793	14.4	13,329	596	3,460	3,470	3,662	242,494	250,103	258,637	27,306
Clothing, furnishings, footwear	321	65,440	10,500	16.0	5,150	333	1,445	1,445	1,555	94,129	95,273	102,321	9,812
Dry goods (general line)	13	23,221	4,437	19.1	2,064	3	512	486	512	35,981	36,162	37,891	4,455
Dry goods specialties, piece goods, notions	279	72,078	9,469	13.1	4,671	252	1,270	1,284	1,326	88,192	91,837	91,460	10,466
Piece goods converters	28	25,704	2,387	9.3	1,444	8	233	255	269	24,192	26,831	26,965	2,573
Furniture, home furnishings	357	114,463	18,745	16.4	9,763	315	2,513	2,561	2,673	177,959	182,739	189,204	17,451
Furniture (household, office)	100	22,868	4,811	21.0	2,544	84	589	621	636	53,721	49,356	50,788	3,799
Home furnishings, floor coverings	257	91,595	13,934	15.2	7,219	231	1,924	1,940	2,037	124,238	133,383	138,416	13,652
Paper and its products	241	118,252	22,115	18.7	13,535	195	3,839	3,794	3,896	252,085	249,370	258,813	16,644
Wrapping paper, twine	28	33,286	5,159	15.5	3,457	17	886	911	924	64,628	64,735	66,514	4,896
Fine paper	16	18,302	2,955	16.1	1,865	7	431	425	473	31,120	32,773	34,925	3,196
Stationery, office supplies	72	24,855	7,458	30.0	4,777	70	1,542	1,489	1,488	89,130	87,209	89,587	4,758
Wallpaper	12	1,151	402	34.9	202	3	63	60	62	5,660	3,924	4,591	150
Other paper products	113	40,658	6,141	15.1	3,234	98	917	909	949	61,547	60,729	63,196	3,644
Farm products (raw materials)	95	190,866	7,934	4.2	2,814	75	514	552	542	42,446	45,962	44,471	8,980
Automotive equipment, tires and tubes	1,251	233,378	53,867	23.1	31,363	1,151	9,118	9,224	9,296	597,117	622,214	621,686	45,125
Electrical goods	472	345,517	45,712	13.2	26,198	330	6,742	6,982	7,145	484,022	513,154	535,762	46,001
General line, apparatus, supplies	265	196,116	26,442	13.5	15,321	188	4,085	4,216	4,203	292,505	305,730	311,719	26,475
Electrical appliances, specialties	207	149,401	19,270	12.9	10,877	142	2,657	2,766	2,942	191,517	207,424	224,043	19,526
Hardware, plumbing, heating	480	329,736	52,031	15.8	31,402	348	7,893	8,136	8,271	562,728	591,349	604,630	64,969
Hardware	181	174,968	29,554	16.9	18,546	159	4,801	4,852	4,925	326,587	335,899	343,665	39,955
Plumbing, heating equipment, supplies	299	154,768	22,477	14.5	12,856	189	3,092	3,284	3,346	236,141	255,450	260,965	25,014
Lumber, construction materials	562	421,235	53,920	12.8	29,572	367	6,998	7,654	7,699	535,561	604,221	598,799	32,353
Lumber, millwork:													
Direct mill shippers	84	108,193	4,257	3.9	2,019	54	394	432	414	34,981	39,044	37,031	252
Distributors with yards	247	227,095	28,454	12.5	15,804	170	3,749	4,220	4,044	287,547	332,720	306,021	26,522
Other construction materials	231	85,947	21,209	24.7	11,749	143	2,855	3,002	3,241	213,033	232,457	255,747	5,579
Machinery, equipment, supplies	2,009	577,776	113,546	19.6	60,937	1,597	16,396	16,810	16,840	1,167,998	1,213,491	1,212,530	97,364
Commercial machines, equipment	473	90,414	22,158	24.5	12,117	438	3,424	3,493	3,424	239,854	249,618	234,447	16,272
Construction machinery, equipment	85	61,580	10,578	17.2	5,643	47	1,409	1,459	1,499	106,006	111,096	114,221	12,785
Farm-dairy machinery, equipment	77	36,455	5,867	16.1	2,935	65	774	816	798	60,401	63,400	62,619	6,442
Industrial machinery, equipment, supplies	746	265,417	44,512	16.8	23,705	489	6,262	6,343	6,346	460,248	476,618	478,512	40,538
Professional equipment, supplies	204	38,312	10,309	26.9	5,934	147	1,727	1,781	1,816	108,332	113,051	115,012	7,038
Service establishment equipment, supplies	318	60,336	13,727	22.8	7,381	333	2,051	2,089	2,116	136,439	140,190	143,018	9,717
Transportation (exc. automotive) equipment, supplies	106	25,262	6,395	25.3	3,222	78	749	829	841	56,718	59,518	64,701	4,572

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[2] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[2] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	162	152,471	28,414	18.6	16,311	102	3,743	3,915	4,140	273,226	293,765	303,069	28,143
Iron, steel and products	146	145,513	27,197	18.7	15,808	88	3,619	3,793	4,006	265,181	285,799	294,447	27,089
Nonferrous metals, metal work	16	6,958	1,217	17.5	503	14	124	122	134	8,045	7,966	8,622	1,054
Waste materials	318	68,095	12,771	18.8	6,643	366	2,220	2,320	2,419	121,014	129,417	131,827	4,728
Iron, steel scrap	127	31,133	5,104	16.4	2,634	145	786	797	895	47,451	50,280	53,599	2,030
Other scrap, waste materials	191	36,962	7,667	20.7	4,009	221	1,434	1,523	1,524	73,563	79,137	78,228	2,698
Other merchant wholesalers	1,511	634,730	84,485	13.3	42,870	1,397	12,269	12,672	12,750	784,358	829,144	829,398	56,428
Automobiles, other motor vehicles	146	107,191	13,710	12.8	7,579	121	1,887	2,013	1,904	145,164	160,147	152,709	10,911
Amusement, sporting goods	207	60,692	8,844	14.6	4,643	193	1,222	1,307	1,330	86,432	88,071	93,010	8,482
Books, periodicals, newspapers	122	32,492	5,590	17.2	3,431	94	1,207	1,286	1,369	61,610	66,582	69,158	2,183
Coal, coke	3	250	67	26.8	41	2	14	13	12	857	782	747	19
Farm supplies	171	142,908	13,674	9.6	7,058	128	2,147	2,169	2,238	130,614	132,020	135,337	8,686
Jewelry	257	50,112	7,935	15.8	3,985	268	983	980	1,018	67,762	67,457	74,653	10,035
Petroleum and products	110	52,706	5,403	10.2	2,385	79	572	613	611	44,822	48,923	50,896	2,229
Merchant wholesalers, miscellaneous products	495	188,379	29,262	15.5	13,748	512	4,237	4,291	4,268	247,097	265,162	252,888	13,883
Manufacturers' sales branches (with stocks), total	1,579	2,420,977	274,528	11.3	141,524	68	38,280	37,992	37,339	2,710,750	2,718,370	2,722,882	109,025
Groceries, confectionery, meats	185	561,497	45,461	8.1	17,401	1	4,895	5,024	4,680	327,769	343,314	331,585	23,451
Confectionery	18	38,679	2,613	6.8	857	...	251	254	256	15,101	16,011	16,496	2,782
Meats, meat products	30	125,518	6,655	5.3	3,839	1	1,209	1,245	1,240	76,472	81,572	82,078	4,184
Other grocery, food specialties	137	397,300	36,193	9.1	12,705	...	3,435	3,525	3,184	236,196	245,731	233,011	16,485
Farm products (edible)	25	38,929	4,145	10.6	2,463	...	718	652	570	51,467	50,970	45,933	1,744
Beer, wines, distilled spirits	45	125,454	11,572	9.2	3,979	...	996	1,049	1,025	72,602	79,183	78,046	8,135
Drugs, chemicals, allied products	247	167,643	27,312	16.3	12,296	5	3,250	3,367	3,457	230,576	243,251	255,439	20,366
Drugs, drug sundries	46	61,471	10,937	17.8	4,731	...	1,210	1,199	1,271	92,033	87,506	95,519	6,309
Industrial chemicals, explosives	57	58,723	6,352	10.8	2,471	5	565	583	573	47,472	49,680	48,887	6,281
Paints, varnishes	144	47,449	10,023	21.1	5,094	...	1,475	1,585	1,613	91,071	106,065	111,033	7,776
Dry goods, apparel	57	43,707	4,474	10.2	2,767	5	642	637	676	53,313	50,421	55,418	3,526
Clothing, furnishings, footwear	28	27,399	2,464	9.0	1,507	4	329	334	380	28,926	27,864	32,284	2,049
Dry goods specialties, piece goods, notions	29	16,308	2,010	12.3	1,260	1	313	303	296	24,387	22,557	23,134	1,477
Furniture, home furnishings	36	61,804	5,353	8.7	2,621	2	647	666	675	46,186	51,339	49,385	3,944
Furniture	17	21,241	3,282	15.4	1,484	...	365	371	348	26,919	28,872	27,006	1,396
Home furnishings, floor coverings	19	40,563	2,071	5.1	1,137	2	282	295	327	19,267	22,467	22,379	2,548
Paper and its products	50	68,998	9,446	13.7	5,802	...	1,649	1,530	1,648	108,493	106,724	111,015	9,063
Wrapping paper, twine	3	4,575	724	15.8	381	...	130	105	104	9,474	7,232	7,372	583
Stationery, office supplies	24	14,742	2,580	17.5	1,676	...	426	393	420	32,022	32,429	32,912	2,028
Paper products, n.e.c.	23	49,681	6,142	12.4	3,745	...	1,093	1,032	1,124	66,997	67,063	70,731	6,452
Automotive equipment, tires and tubes	68	132,112	13,943	10.6	6,853	2	1,964	1,968	2,013	126,592	133,758	139,982	19,526
Electrical goods	81	268,497	30,794	11.5	23,010	1	7,660	6,868	6,295	478,994	421,005	420,202	16,720
Wiring supplies, apparatus	58	247,408	28,824	11.6	21,995	1	7,351	6,589	6,020	458,188	403,194	400,818	14,841
Electrical appliances, specialties	23	21,089	1,970	9.3	1,015	...	309	279	275	20,806	17,811	19,384	1,879
Hardware, plumbing, heating	65	64,665	8,315	12.8	4,980	8	1,287	1,273	1,286	90,771	93,050	95,563	5,644
Hardware, specialty lines	18	9,360	1,413	15.1	879	1	217	193	205	16,386	16,697	16,883	856
Plumbing, heating equipment, supplies	47	55,305	6,902	12.5	4,101	7	1,070	1,080	1,081	74,385	76,353	78,680	4,788
Lumber, construction materials	49	62,574	9,859	15.8	4,101	8	937	927	896	77,761	75,165	74,664	5,329
Machinery, equipment, supplies	486	328,300	56,907	17.3	35,759	22	8,586	8,786	8,813	698,511	693,297	683,841	35,103
Commercial machines, equipment	117	60,936	20,823	34.2	15,366	2	3,348	3,427	3,521	321,600	298,640	293,499	4,255
Construction machinery, equipment	11	8,122	1,162	14.3	494	1	119	111	96	10,858	9,950	9,600	801
Farm-dairy machinery, equipment	17	68,990	3,902	5.6	2,224	...	601	627	554	40,007	43,392	39,148	7,691
Industrial machinery, equipment, supplies	218	155,207	22,178	14.3	12,310	7	2,960	3,044	3,060	227,521	240,445	238,529	14,673
Professional equipment, supplies	72	17,789	5,158	29.0	3,345	6	1,060	1,063	1,032	61,178	61,557	60,514	4,281
Service establishment equipment, supplies	38	13,055	2,803	21.5	1,500	5	384	394	387	27,520	28,793	29,663	1,835
Transportation (exc. automotive) equipment, supplies	13	4,201	881	21.0	520	1	114	120	163	9,827	10,520	12,888	1,567
Metals, metal work (exc. scrap)	62	90,574	9,405	10.4	4,726	3	1,173	1,277	1,273	82,191	89,102	90,903	13,335
Iron, steel and products	47	57,877	6,933	12.0	3,236	3	763	841	827	55,600	60,529	61,678	9,898
Nonferrous metals, metal work	15	32,697	2,472	7.6	1,490	...	410	436	446	26,591	28,573	29,225	3,437
Other manufacturers' sales branches	123	406,223	37,542	9.2	14,766	11	3,876	3,968	4,032	265,524	287,791	290,906	33,139
Amusement, sporting goods	26	49,769	5,652	11.4	2,923	2	853	878	902	54,171	59,058	61,543	5,756
Farm supplies	11	9,692	1,757	18.1	795	...	165	170	165	11,586	12,264	11,955	1,894
Manufacturers' sales branches, miscellaneous products	86	346,762	30,133	8.7	11,048	9	2,858	2,920	2,965	199,767	216,469	217,408	25,489
Manufacturers' sales offices (without stocks), total	541	1,491,691	62,266	4.2	24,286	21	5,121	5,319	5,294	454,726	472,964	480,479	...
Groceries, confectionery, meats	24	68,965	5,206	7.5	1,439	...	331	361	369	30,460	32,990	34,865	...
Drugs, chemicals, allied products	38	75,845	10,262	13.5	3,286	...	832	846	825	65,223	65,764	66,191	...
Dry goods, apparel	43	43,025	2,178	5.1	1,232	...	216	227	228	23,579	21,932	23,742	...
Clothing, furnishings, footwear	16	10,579	597	5.6	298	...	44	46	47	5,210	4,771	5,440	...
Dry goods specialties, piece goods, notions	27	32,446	1,581	4.9	934	...	172	181	181	18,369	17,161	18,302	...
Furniture, home furnishings	29	28,664	2,019	7.0	1,154	1	186	185	175	18,208	19,013	19,169	...
Paper and its products	48	36,474	4,153	11.4	2,266	1	429	432	450	41,192	40,568	39,441	...
Electrical goods	42	118,413	2,450	2.1	1,468	...	277	274	288	28,858	29,955	31,500	...
Hardware, plumbing, heating	28	27,831	990	3.6	591	2	116	112	119	10,995	11,008	11,969	...
Lumber, construction materials	28	69,812	4,643	6.6	1,476	1	340	365	361	27,369	29,033	28,857	...

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales offices (without stocks)-Con.													
Machinery, equipment, supplies	124	197,193	8,730	4.4	4,128	10	848	893	894	74,803	77,925	82,567	...
Commercial machines, equipment	24	7,536	2,802	37.2	921	...	209	224	207	15,462	15,593	18,665	...
Industrial mschinery, equipment, supplies	72	167,373	4,881	2.9	2,647	5	522	548	565	48,843	51,465	52,966	...
Other mschinery, equipment, supplies	28	22,284	1,047	4.7	560	5	117	121	122	10,498	10,867	10,936	...
Other manufacturers' sales offices	137	825,469	21,635	2.6	7,246	6	1,546	1,624	1,585	134,039	144,776	142,178	...
Agents, brokers, total	2,542	1,842,799	69,326	3.8	27,328	2,439	7,181	7,821	7,269	486,662	533,954	517,819	7,694
Groceries, confectionery, mests	286	409,060	10,800	2.6	4,590	290	955	1,011	1,032	77,432	82,320	85,799	1,887
Farm products (edible)	133	186,278	7,818	4.2	5,007	134	1,714	2,184	1,537	95,128	121,202	93,162	1,296
Dsiry, poultry products	20	26,316	398	1.5	187	17	50	44	39	3,782	3,557	3,278	89
Fruits, vegetables (fresh)	113	159,962	7,420	4.6	4,820	117	1,664	2,140	1,498	91,346	117,645	89,884	1,207
Drugs, chemicals, allied products	66	40,402	1,985	4.9	956	60	234	243	247	17,217	17,099	18,823	169
Drugs, drug sundries	34	18,238	1,140	6.2	496	32	134	133	139	8,994	8,516	10,335	54
Industrial chemicals, psints	32	22,164	845	3.8	460	28	100	110	108	8,223	8,583	8,488	115
Dry goods, apparel	528	233,903	10,987	4.7	2,258	528	600	594	611	41,333	39,956	43,758	280
Clothing, furnishings, footwear	315	116,539	5,940	5.1	1,212	329	338	347	351	22,089	22,458	24,161	122
Dry goods specialties, piece goods, notions	213	117,364	5,047	4.3	1,046	199	262	247	260	19,244	17,498	19,597	158
Furniture, home furnishings	222	92,505	4,393	4.7	1,363	219	355	346	350	24,420	23,849	25,333	269
Furniture	101	30,760	1,864	6.0	463	99	114	114	112	7,826	7,994	7,942	116
Home furnishings, floor coverings	121	61,745	2,529	4.1	900	120	241	232	238	16,594	15,855	17,391	153
Paper and its products	49	17,151	916	5.3	397	46	98	97	101	7,571	7,329	7,745	145
Farm products (rsw msterials)	104	240,615	3,134	1.3	1,195	103	553	541	555	20,513	21,603	21,913	385
Cotton	8	8,667	135	1.6	31	8	9	10	9	594	571	555	99
Grsin	18	23,982	435	1.8	212	19	42	49	44	2,937	3,370	3,377	33
Hides, skins, rsw furs	8	6,567	150	2.3	42	6	11	11	11	667	667	670	32
Livestock	53	178,932	2,019	1.1	753	52	449	434	451	13,570	14,323	14,523	29
Wool, mohair	6	6,267	163	2.6	90	7	23	17	18	1,604	1,417	1,356	180
Other inedible farm products	11	16,200	232	1.4	67	11	19	20	22	1,141	1,255	1,432	12
Automotive equipment, tires and tubes	51	22,884	1,667	7.3	710	40	164	169	169	13,534	13,862	15,275	110
Electricsl goods	171	61,881	4,542	7.3	1,829	172	380	390	398	30,099	33,986	33,258	307
Wiring supplies, apparatus	122	45,258	3,360	7.4	1,330	124	269	283	291	21,473	24,837	23,238	278
Electrical sppliances, specialties	49	16,623	1,182	7.1	499	48	111	107	107	8,626	9,149	10,020	29
Hardware, plumbing, heating	132	51,668	3,174	6.1	1,407	121	304	323	332	23,406	25,532	25,998	491
Hardware, specialty lines	72	28,350	1,793	6.3	593	65	142	146	151	10,534	11,547	11,497	57
Plumbing, heating equipment, supplies	60	23,318	1,381	5.9	814	56	162	177	181	12,872	13,985	14,501	434
Lumber, construction materials	73	57,025	2,558	4.5	835	54	165	188	182	14,575	18,236	18,008	839
Lumber, millwork	52	52,9[illegible]	2,219	4.2	721	39	135	157	149	12,563	16,084	15,847	806
Other construction materials	21	4,036	339	8.4	114	15	30	31	33	2,012	2,152	2,161	33
Machinery, equipment, supplies	305	120,688	6,662	5.5	2,995	280	723	754	771	55,407	60,008	59,982	838
Commercial machines, equipment	41	7,435	670	9.0	317	37	87	98	107	5,394	5,987	6,595	115
Industrial machinery, equipment, supplies	151	41,224	3,379	8.2	1,842	136	448	460	468	35,043	38,588	38,382	522
Other machinery, equipment, supplies	113	72,029	2,613	3.6	836	107	188	196	196	14,970	15,433	15,005	201
Metals, metal work (exc. scrap)	50	21,838	739	3.4	214	45	62	65	85	4,238	4,255	4,316	69
Iron, steel and products	46	20,261	658	3.2	180	41	56	59	79	3,553	3,565	3,626	67
Nonferrous metals, metal work	4	1,577	81	5.1	34	4	6	6	6	685	690	690	2
Agents and brokers, n.e.c.	372	286,901	9,951	3.5	3,572	347	874	916	899	61,789	64,717	64,449	609
Assemblers (mainly farm products), total	750	806,016	150,452	18.7	75,206	399	31,156	40,842	32,450	1,285,473	1,827,993	1,514,543	33,320
Farm products (edible)	607	559,277	127,179	22.7	65,159	308	27,890	38,082	25,349	1,130,394	1,683,225	1,181,375	12,483
Dsiry, poultry products	42	139,011	14,639	10.6	7,129	9	2,199	2,207	2,533	128,754	144,475	139,822	3,691
Fruits, vegetables (fresh)	565	420,266	112,510	26.8	58,030	299	25,691	35,875	22,816	1,001,640	1,538,750	1,041,553	8,792
Farm products (rsw msterials)	51	132,783	5,194	3.9	1,272	30	344	433	474	22,164	27,017	31,990	13,259
Grsin	11	20,097	660	3.3	361	3	[illegible]	166	123	6,359	[illegible]	[illegible]	[illegible]
Hides, skins, rsw furs	4	1,326	293	22.1	215	5	69	53	53	4,041	4,209	4,263	112
Livestock	20	61,209	738	1.2	283	10	93	106	103	5,494	5,808	5,931	586
Farm products (inedible), n.e.c.	16	50,151	3,503	7.0	413	12	94	108	195	6,270	6,126	12,869	12,198
Other assemblers	92	113,956	18,079	15.9	8,775	61	2,922	2,327	6,627	132,915	117,751	301,178	7,578
Fish, sea foods (fresh)	9	5,210	1,831	35.1	867	[illegible]	191	214	336	9,[illegible]71	12,165	13,[illegible]1	[illegible]
Other assemblers	83	108,746	16,248	14.9	7,908	53	2,731	2,113	6,291	123,444	105,586	287,847	7,180
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	88	232,332	n.a.	n.a.	28,180	...	6,997	7,144	7,047	533,738	560,283	569,661	8,683
Merchant wholesalers	24	5,484	n.a.	n.a.	3,211	...	671	699	749	52,321	53,954	57,041	563
Manufacturers' sales branches, offices	27	(x)	n.a.	n.a.	5,711	...	1,442	1,583	1,556	118,260	128,924	125,916	7,842
Petroleum bulk stations, terminals	33	213,590	n.a.	n.a.	17,733	...	4,443	4,404	4,302	328,928	341,307	351,514	275
Other operating types	4	(x)	n.a.	n.a.	1,525	...	441	458	440	34,229	36,098	35,190	3

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
FRESNO METROPOLITAN AREA,[1] total	524	288,068	19,847	417	7,724	445,436
Administrative, auxiliary units	4	...	341	...	75	6,952
Wholesale establishments	520	288,068	19,506	417	7,649	438,484
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	287	159,055	9,799	253	2,941	192,211
Manufacturers' sales branches, offices, total	47	32,417	2,076	...	530	38,405
Sales branches (with stocks)	42	27,884	1,985	...	511	37,214
Sales offices (without stocks)	5	4,533	91	...	19	1,191
Petroleum bulk stations, terminals	85	26,372	1,243	72	393	26,920
Agents, brokers	20	12,154	155	20	69	3,585
Assemblers (mainly farm products)	81	58,070	6,233	72	3,716	177,363
Type by Kind of Business						
Merchant wholesalers, total	287	159,055	9,799	253	2,941	192,211
Groceries, confectionery, meats	28	30,106	1,244	28	339	22,223
Farm products (edible)	34	17,928	1,532	39	469	30,030
Dairy, poultry products	14	8,974	1,054	11	348	21,197
Fruits, vegetables (fresh)	20	8,954	478	28	121	8,833
Beer, wines, distilled spirits	15	15,616	711	10	158	13,780
Beer, ale	9	3,774	219	9	61	4,434
Wines, distilled spirits	6	11,842	492	1	97	9,346
Drugs, chemicals, allied products	8	3,780	278	5	108	6,074
Tobacco and products (exc. leaf)	7	6,614	148	8	49	2,556
Furniture, home furnishings	4	986	30	2	11	569
Paper and its products	3	1,978	212	2	47	3,734
Farm products (raw materials)	4	25,944	423	9	82	7,329
Automotive equipment, tires and tubes	48	8,188	1,303	47	411	25,074
Electrical goods	16	9,207	658	8	194	13,011
General line, apparatus, supplies	9	6,609	489	4	136	9,266
Electrical appliances, specialties	7	2,598	169	4	58	3,745
Hardware, plumbing, heating	12	7,880	616	5	160	11,689
Hardware	3	1,570	143	1	34	2,898
Plumbing, heating equipment, supplies	9	6,310	473	4	126	8,791
Lumber, construction materials	20	7,230	498	13	179	12,902
Lumber, millwork	11	4,714	259	7	77	6,203
Other construction materials	9	2,516	239	6	102	6,699
Machinery, equipment, supplies	50	6,299	707	45	236	14,777
Commercial machines, equipment	14	1,538	221	12	77	4,669
Industrial machinery, equipment, supplies	19	3,288	339	12	97	6,487
Service establishment equipment, supplies	10	731	92	10	37	1,860
Other machinery, equipment, supplies	7	742	55	11	25	1,761
Waste materials	6	2,234	259	7	107	4,708
Other merchant wholesalers	32	15,065	1,180	25	391	23,755
Automobiles, other motor vehicles	6	2,063	157	6	45	2,499
Amusement, sporting goods	4	901	86	2	27	1,917
Books, periodicals, newspapers	3	483	49	2	41	957
Merchant wholesalers, n.e.c.	19	11,618	888	15	278	18,382
Manufacturers' sales branches (with stocks), total	42	27,884	1,985	...	511	37,214
Groceries, confectionery, meats	8	7,747	343	...	100	6,277
Drugs, chemicals, allied products	5	955	98	...	31	1,871
Machinery, equipment, supplies	14	8,574	685	...	159	12,713
Commercial machines, equipment	6	1,190	315	...	69	6,409
Industrial machinery, equipment, supplies	3	917	89	...	21	1,343
Other machinery, equipment, supplies	5	6,467	281	...	69	4,961
Manufacturers' sales branches, n.e.c.	15	10,608	859	...	221	16,353
Agents, brokers, total	20	12,154	155	20	69	3,585
Farm products (edible)	3	912	1	3	1	50
Farm products (raw materials)	8	9,175	83	9	39	1,327
Machinery, equipment, supplies	3	74	8	2	14	735
Agents and brokers, n.e.c.	6	1,993	63	6	15	1,473
LOS ANGELES METROPOLITAN AREA,[2] total	8,415	6,060,357	343,092	6,554	95,981	6,763,246
Administrative, auxiliary units	40	125,508	16,042	...	4,075	332,388
Wholesale establishments	8,375	5,934,849	327,050	6,554	91,906	6,430,858
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers, total	5,634	2,719,138	209,433	4,953	58,915	4,171,697
Service wholesalers, domestic markets	5,335	2,484,892	203,888	4,733	57,437	4,067,516
Foreign trade merchants	147	57,270	2,397	121	546	38,838
Limited-function wholesalers	152	176,976	3,148	99	932	65,343
Manufacturers' sales branches, offices, total	966	1,747,116	74,277	51	19,408	1,461,635
Sales branches (with stocks)	708	1,055,663	63,611	36	17,003	1,251,226
Sales offices (without stocks)	258	691,453	10,666	15	2,405	210,409
Petroleum bulk stations, terminals	232	310,929	9,411	159	2,455	190,984
Agents, brokers	1,403	922,803	15,320	1,333	4,153	298,309
Assemblers (mainly farm products), total	140	234,863	18,609	58	6,975	308,233
Cooperative marketing associations	68	154,570	12,590	...	4,896	240,463
Other assemblers, country buyers	72	80,293	6,019	58	2,079	67,770

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LOS ANGELES METROPOLITAN AREA--Continued						
Type by Kind of Business						
Merchant wholesalers, total	5,634	2,719,138	209,433	4,953	58,915	4,171,697
Groceries, confectionery, meats	531	390,392	17,775	504	5,528	381,570
Groceries (general line)	80	196,911	6,012	24	1,621	130,927
Confectionery	33	5,750	422	34	178	9,604
Fish, sea foods	26	10,793	822	23	268	18,136
Meats and meat products	159	75,356	3,911	209	1,064	75,863
Other grocery, food specialties	233	101,582	6,608	214	2,397	147,040
Farm products (edible)	474	320,501	25,522	560	7,310	513,021
Dairy, poultry products	152	182,082	17,916	149	5,172	371,062
Fruits, vegetables (fresh)	322	138,419	7,606	411	2,138	141,959
Beer, wines, distilled spirits	105	184,651	11,702	54	2,764	239,694
Beer, ale	58	44,250	3,420	42	935	68,759
Wines, distilled spirits	47	140,401	8,282	12	1,829	170,935
Drugs, chemicals, allied products	232	86,179	7,739	179	2,359	156,938
Drugs (general line)	3	33,856	2,721	...	811	52,367
Drugs, drug sundries (specialty lines)	129	24,600	2,484	104	816	50,075
Industrial chemicals, explosives	49	22,114	1,880	34	535	40,626
Paints, varnishes	51	5,609	654	41	197	13,870
Tobacco and products (exc. leaf)	54	64,813	1,314	56	445	26,576
Dry goods, apparel	453	123,824	8,202	417	2,300	161,396
Clothing, furnishings, footwear	204	36,421	2,801	211	883	58,497
Dry goods	225	63,864	4,075	198	1,175	78,375
Piece goods converters	24	23,539	1,326	8	242	24,524
Furniture, home furnishings	247	65,233	5,220	221	1,467	104,708
Furniture (household, office)	68	11,798	1,180	55	317	25,015
Home furnishings, floor coverings	179	53,435	4,040	166	1,150	79,693
Paper and its products	137	56,964	6,614	109	1,946	122,738
Wrapping paper, twine	10	15,413	1,599	8	426	29,801
Fine paper	11	10,957	1,211	6	303	21,242
Stationery, office supplies	40	11,641	1,823	37	621	33,130
Wallpaper	8	686	136	1	38	2,953
Other paper products	68	18,267	1,845	57	558	35,612
Farm products (raw materials)	40	39,864	958	26	170	13,172
Automotive equipment, tires and tubes	533	104,650	14,620	492	4,399	295,118
Electrical goods	255	194,720	14,401	203	3,967	296,176
General line, apparatus, supplies	145	105,017	8,235	119	2,297	172,206
Electrical appliances, specialties	110	89,703	6,166	84	1,670	123,970
Hardware, plumbing, heating	262	166,821	15,855	210	4,141	309,231
Hardware	101	97,849	10,365	99	2,777	193,739
Plumbing, heating equipment, supplies	161	68,972	5,490	111	1,364	115,492
Lumber, construction materials	250	172,424	13,450	172	3,539	269,100
Lumber, millwork:						
Direct mill shippers	24	17,635	363	23	85	5,824
Distributors with yards	127	123,512	9,218	86	2,402	181,955
Other construction materials	99	31,277	3,869	63	1,052	81,321
Machinery, equipment, supplies	1,030	328,054	32,898	821	8,973	644,083
Commercial machines, equipment	227	48,423	5,814	208	1,556	106,868
Construction machinery, equipment	26	29,414	2,518	16	624	47,041
Farm-dairy machinery, equipment	29	13,502	952	24	246	17,250
Industrial machinery, equipment, supplies	384	162,819	14,066	261	3,799	287,030
Professional equipment, supplies	124	21,223	3,270	86	984	63,366
Service establishment equipment, supplies	167	36,295	4,187	171	1,175	78,830
Transportation (exc. automotive) equipment, supplies	73	16,378	2,091	55	589	43,698
Metals, metal work (exc. scrap)	96	85,036	8,789	64	2,143	156,729
Iron, steel and products	86	80,061	8,444	53	2,060	150,958
Nonferrous metals, metal work	10	4,975	345	11	83	5,771
Waste materials	161	34,815	3,434	192	1,312	71,691
Iron, steel scrap	62	16,751	1,225	74	433	26,890
Other scrap, waste materials	99	18,064	2,209	118	879	44,801
Other merchant wholesalers	774	300,197	20,940	673	6,152	409,756
Automobiles, other motor vehicles	64	53,918	3,598	42	861	69,248
Amusement, sporting goods	123	44,543	3,079	104	853	62,202
Books, periodicals, newspapers	56	16,290	1,595	40	678	33,249
Farm supplies	58	54,096	3,200	43	1,050	59,564
Jewelry	175	31,983	2,465	185	640	45,954
Petroleum and products	62	35,651	1,616	49	394	33,196
Merchant wholesalers, n.e.c.	236	63,716	5,387	210	1,676	106,343
Manufacturers' sales branches (with stocks), total	708	1,055,663	63,611	36	17,003	1,251,226
Groceries, confectionery, meats	60	191,627	6,467	1	1,845	128,066
Confectionery	11	19,674	362	...	99	7,004
Meats, meat products	9	31,461	1,327	1	430	27,757
Other grocery, food specialties	40	140,492	4,778	...	1,316	93,305
Farm products (edible)	5	21,070	1,036	...	242	19,465
Beer, wines, distilled spirits	17	51,779	2,072	...	555	42,508
Drugs, chemicals, allied products	126	81,501	6,266	1	1,823	133,290
Furniture, home furnishings	17	28,187	1,164	1	324	22,555
Furniture	8	6,704	616	...	162	10,939
Home furnishings, floor coverings	9	21,483	548	1	162	11,616
Paper and its products	18	29,041	2,178	...	622	41,147

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LOS ANGELES METROPOLITAN AREA—Continued						
Type by Kind of Business—Continued						
Manufacturers' sales branches (with stocks)—Continued						
Automotive equipment, tires and tubes	32	65,403	3,039	...	950	64,363
Electrical goods	40	114,022	9,828	1	2,578	181,898
Wiring supplies, apparatus	30	106,095	9,324	1	2,440	172,602
Electrical appliances, specialties	10	7,927	504	...	138	9,296
Hardware, plumbing, heating	37	37,793	2,967	6	773	58,271
Hardware, specialty lines	11	5,169	434	1	110	8,553
Plumbing, heating equipment, supplies	26	32,624	2,533	5	663	49,718
Lumber, construction materials	29	30,570	2,018	4	463	37,301
Machinery, equipment, supplies	200	135,130	15,418	12	3,878	303,468
Commercial machines, equipment	32	30,071	7,436	...	1,677	141,384
Farm-dairy machinery, equipment	4	14,973	555	...	157	10,208
Industrial machinery, equipment, supplies	107	73,032	5,353	6	1,419	109,983
Professional equipment, supplies	27	5,103	817	2	281	14,917
Service establishment equipment, supplies	21	8,568	966	3	229	18,954
Other machinery, equipment, supplies	9	3,383	291	1	115	8,022
Metals, metal work (exc. scrap)	37	62,619	2,749	1	737	52,439
Iron, steel and products	28	37,673	1,932	1	494	36,467
Nonferrous metals, metal work	9	24,946	817	...	243	15,972
Other manufacturers' sales branches	90	206,921	8,409	9	2,213	166,455
Amusement, sporting goods	15	26,340	1,525	2	482	33,343
Farm supplies	5	4,215	332	...	76	5,244
Manufacturers' sales branches, n.e.c.	70	176,366	6,552	7	1,655	127,868
Manufacturers' sales offices (without stocks), total	258	691,453	10,666	15	2,405	210,409
Drugs, chemicals, allied products	21	35,346	1,200	...	297	24,348
Furniture, home furnishings	16	12,075	523	1	91	8,436
Paper and its products	20	17,746	1,252	1	263	22,151
Electrical goods	17	28,056	538	...	102	11,331
Hardware, plumbing, heating	13	14,361	242	...	58	5,068
Machinery, equipment, supplies	59	62,057	1,543	8	347	30,285
Manufacturers' sales offices, n.e.c.	112	521,812	5,368	5	1,247	108,790
Agents, brokers, total	1,403	922,803	15,320	1,333	4,153	298,309
Groceries, confectionery, meats	109	139,187	1,613	114	451	33,071
Farm products (edible)	71	109,504	3,955	76	1,244	74,239
Dairy, poultry products	13	21,589	168	11	32	2,898
Fruits, vegetables (fresh)	58	87,915	3,787	65	1,212	71,341
Dry goods, apparel	370	174,425	1,676	365	452	33,495
Clothing, furnishings, footwear	214	86,413	1,060	215	300	21,028
Dry goods specialties, piece goods, notions	156	88,012	616	150	152	12,467
Furniture, home furnishings	105	58,695	887	96	219	16,315
Furniture	36	10,959	266	31	69	4,842
Home furnishings, floor coverings	69	47,736	621	65	150	11,473
Paper and its products	27	7,693	230	27	66	4,630
Farm products (raw materials)	35	118,232	561	32	121	9,354
Grain	7	14,449	164	8	28	2,434
Livestock	13	92,446	336	11	75	5,904
Farm products (inedible), n.e.c.	15	11,337	61	13	18	1,016
Automotive equipment, tires and tubes	39	20,178	621	32	145	12,264
Electrical goods	102	39,771	1,056	106	232	20,110
Wiring supplies, apparatus	72	27,578	729	75	162	12,961
Electrical appliances, specialties	30	12,193	327	31	70	7,149
Hardware, plumbing, heating	70	29,764	735	69	173	13,356
Hardware, specialty lines	38	13,385	334	37	87	6,694
Plumbing, heating equipment, supplies	32	16,379	401	32	86	6,662
Lumber, construction materials	40	34,762	566	27	113	12,678
Lumber, millwork	28	32,361	513	21	97	11,746
Other construction materials	12	2,401	53	6	16	932
Machinery, equipment, supplies	173	58,727	1,556	151	380	30,983
Commercial machines, equipment	24	3,758	102	20	32	2,016
Industrial machinery, equipment, supplies	78	17,479	869	67	222	18,416
Other machinery, equipment, supplies	71	37,490	585	64	126	10,551
Metals, metal work (exc. scrap)	28	15,534	135	25	55	2,554
Agents and brokers, n.e.c.	234	116,331	1,729	213	502	35,260
SACRAMENTO METROPOLITAN AREA,[3] total	391	284,790	20,814	285	6,392	428,246
Administrative, auxiliary units	4	...	1,805	...	408	33,772
Wholesale establishments	387	284,790	19,009	285	5,984	394,474
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	288	184,839	12,936	253	3,714	258,401
Manufacturers' sales branches, offices, total	52	56,358	3,219	2	891	64,581
Sales branches (with stocks)	45	42,492	3,051	2	847	61,090
Sales offices (without stocks)	7	13,866	168	...	44	3,491
Petroleum bulk stations, terminals	28	19,886	1,209	17	319	26,967
Agents, brokers	9	9,088	97	12	28	1,921
Assemblers (mainly farm products)	10	14,619	1,548	1	1,032	42,604

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
SACRAMENTO METROPOLITAN AREA--Continued						
Type by Kind of Business						
Merchant wholesalers, total	288	184,839	12,936	253	3,714	258,401
Groceries, confectionery, meats	31	36,809	1,309	34	352	24,116
Farm products (edible)	37	32,901	2,679	65	793	51,794
Beer, wines, distilled spirits	20	21,577	1,151	20	267	22,685
Drugs, chemicals, allied products	11	5,325	364	7	127	8,234
Tobacco and products (exc. leaf)	3	6,203	179	1	70	4,643
Furniture, home furnishings	7	2,252	292	3	58	4,456
Paper and its products	4	2,348	279	2	83	6,031
Automotive equipment, tires and tubes	36	6,156	983	37	318	19,672
Electrical goods	17	14,581	859	8	226	16,908
Hardware, plumbing, heating	10	17,875	1,626	5	427	25,131
Lumber, construction materials	19	8,064	731	9	256	17,353
Machinery, equipment, supplies	49	10,430	1,254	34	372	33,621
Metals, metal work (exc. scrap)	3	583	47	2	11	677
Waste materials	7	1,293	142	6	35	2,255
Merchant wholesalers, n.e.c.	34	18,442	1,041	20	319	20,825
Manufacturers' sales branches (with stocks), total	45	42,492	3,051	2	847	61,090
Groceries, confectionery, meats	7	14,294	384	...	118	8,259
Drugs, chemicals, allied products	5	913	105	...	43	1,917
Machinery, equipment, supplies	15	4,034	848	2	193	16,686
Manufacturers' sales branches, n.e.c.	18	23,251	1,714	...	493	34,228
SAN BERNARDINO METROPOLITAN AREA,[4] total	306	142,308	10,684	225	3,042	171,598
Type of Operation						
Merchant wholesalers	162	51,419	4,197	142	1,239	85,589
Manufacturers' sales branches, offices	21	8,560	1,000	...	258	18,933
Petroleum bulk stations, terminals	69	23,696	839	67	232	16,122
Agents, brokers	5	19,063	272	3	91	5,690
Assemblers (mainly farm products)	49	39,570	4,376	13	1,222	45,264
Type by Kind of Business						
Merchant wholesalers, total	162	51,419	4,197	142	1,239	85,589
Groceries, confectionery, meats	27	7,368	342	18	109	7,523
Farm products (edible)	15	8,397	881	16	236	17,377
Beer, wines, distilled spirits	18	11,671	714	13	173	14,609
Tobacco and products (exc. leaf)	4	2,621	60	4	31	1,757
Automotive equipment, tires and tubes	26	3,430	631	27	188	12,224
Electrical goods	9	1,220	98	9	29	1,820
Hardware, plumbing, heating	5	1,815	107	4	30	2,164
Lumber, construction materials	8	2,249	237	5	70	5,978
Machinery, equipment, supplies	26	3,379	434	18	135	8,562
Waste materials	8	1,664	175	12	77	3,626
Merchant wholesalers, n.e.c.	16	7,605	518	16	161	9,949
SAN DIEGO METROPOLITAN AREA,[5] total	515	259,926	19,428	375	5,548	361,488
Type of Operation						
Merchant wholesalers	364	167,864	13,884	293	4,104	270,755
Manufacturers' sales branches, offices, total	50	25,788	1,755	3	498	34,722
Sales branches (with stocks)	40	18,742	1,582	3	454	31,014
Sales offices (without stocks)	10	7,046	173	...	44	3,708
Petroleum bulk stations, terminals	70	43,700	1,565	52	402	30,596
Agents, brokers	17	9,024	178	23	60	3,861
Assemblers (mainly farm products)	14	13,550	2,046	4	484	21,554
Type by Kind of Business						
Merchant wholesalers, total	364	167,864	13,884	293	4,104	270,755
Groceries, confectionery, meats	55	40,018	1,584	50	480	30,186
Groceries (general line)	7	22,270	732	...	215	13,347
Confectionery	5	417	33	5	19	845
Fish, sea foods	4	1,562	52	10	15	887
Meats and meat products	14	5,574	311	9	100	6,946
Other grocery, food specialties	25	10,195	456	26	131	8,161
arm products (edible)	43	31,586	3,560	48	1,008	67,219
Dairy, poultry products	18	22,123	2,722	13	783	53,084
Fruits, vegetables (fresh)	25	9,463	838	35	225	14,135
Beer, wines, distilled spirits	20	18,022	1,075	8	262	21,532
Beer, ale	10	6,069	425	7	96	7,548
Wines, distilled spirits	10	11,953	650	1	166	13,984
Drugs, chemicals, allied products	10	5,531	391	5	135	7,853
Drugs	4	5,016	339	3	116	6,801
Industrial chemicals, explosives	3	372	33	2	8	640
Paints, varnishes	3	143	19	...	11	412

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SAN DIEGO METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Tobacco and products (exc. leaf)	3	4,285	82	...	31	2,125
Dry goods, apparel	9	1,104	74	12	37	2,220
Clothing, furnishings, footwear	3	552	23	6	11	420
Dry goods	6	552	51	6	26	1,800
Furniture, home furnishings	4	455	52	4	16	1,029
Paper and its products	6	2,745	251	7	96	5,634
Stationery, office supplies	3	643	94	3	47	2,262
Paper products, n.e.c.	3	2,102	157	4	49	3,372
Automotive equipment, tires and tubes	54	7,231	1,199	48	380	24,127
Electrical goods	23	12,868	1,140	11	297	24,119
General line, apparatus, supplies	9	8,479	715	4	173	13,850
Electrical appliances, specialties	14	4,389	425	7	124	10,269
Hardware, plumbing, heating	15	13,851	1,207	13	302	21,841
Hardware	7	8,887	845	6	215	14,983
Plumbing, heating equipment, supplies	8	4,964	362	7	87	6,858
Lumber, construction materials	11	6,026	553	8	162	10,784
Lumber, millwork	5	4,111	318	4	74	5,201
Other construction materials	6	1,915	235	4	88	5,583
Machinery, equipment, supplies	51	10,443	1,462	30	458	28,790
Commercial machines, equipment	13	2,187	275	8	96	6,429
Industrial machinery, equipment, supplies	12	1,980	310	6	107	6,697
Professional equipment, supplies	9	1,465	229	3	78	4,238
Transportation (exc. automotive) equipment, supplies	5	1,505	188	3	55	3,475
Other machinery, equipment, supplies	12	3,306	460	10	122	7,951
Waste materials	11	2,088	248	7	88	4,037
Other merchant wholesalers	49	11,611	1,006	42	352	19,259
Automobiles, other motor vehicles	7	4,114	352	6	114	6,861
Amusement, sporting goods	8	621	113	8	51	1,986
Farm supplies	9	1,787	148	5	63	2,980
Jewelry	4	313	21	4	6	425
Petroleum and products	3	955	19	4	6	343
Merchant wholesalers, n.e.c.	18	3,821	353	15	112	6,664
Manufacturers' sales branches (with stocks), total	40	18,742	1,582	3	454	31,014
Groceries, confectionery, meats	6	8,027	275	...	93	6,101
Drugs, chemicals, allied products	4	549	71	...	25	1,373
Machinery, equipment, supplies	16	2,624	661	1	179	13,097
Manufacturers' sales branches, n.e.c.	14	7,542	575	2	157	10,443
Agents, brokers, total	17	9,024	178	23	60	3,861
Groceries, confectionery, meats	8	6,419	77	6	22	1,750
Farm products (edible)	3	951	25	3	9	603
Agents and brokers, n.e.c.	6	1,654	76	14	29	1,508
SAN FRANCISCO-OAKLAND METROPOLITAN AREA,[6] total	5,086	(x)	250,245	3,913	65,464	4,817,570
Administrative, auxiliary units	34	(x)	9,007	...	2,162	176,841
Wholesale establishments	5,052	5,006,634	241,238	3,913	63,302	4,640,729
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers, total	3,060	2,013,794	142,923	2,829	38,178	2,767,364
Service wholesalers, domestic markets	2,783	1,664,952	134,240	2,583	36,027	2,607,725
Foreign trade merchants	219	243,497	6,342	209	1,541	110,194
Limited-function wholesalers	58	105,345	2,341	37	610	49,445
Manufacturers' sales branches, offices, total	821	1,992,190	79,363	27	19,986	1,504,497
Sales branches (with stocks)	573	1,219,485	66,392	21	17,255	1,247,695
Sales offices (without stocks)	248	772,705	12,971	6	2,731	256,802
Petroleum bulk stations, terminals	148	158,116	6,256	88	1,645	135,413
Agents, brokers	987	776,011	10,440	948	2,339	186,550
Assemblers (mainly farm products), total	36	66,523	2,256	21	1,154	46,905
Cooperative marketing associations	11	57,287	1,657	...	847	32,327
Other assemblers, country buyers	25	9,236	599	21	307	14,578
Type by Kind of Business						
Merchant wholesalers, total	3,060	2,013,794	142,923	2,829	38,178	2,767,364
Groceries, confectionery, meats	348	338,624	14,810	390	4,034	286,221
Groceries (general line)	41	110,339	6,000	28	1,478	110,605
Confectionery	27	4,012	351	25	142	7,475
Fish, sea foods	38	15,481	1,259	45	410	25,084
Meats and meat products	54	47,960	2,212	75	557	40,358
Other grocery, food specialties	188	160,832	4,988	217	1,447	102,699

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SAN FRANCISCO-OAKLAND METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Farm products (edible)	247	244,361	19,270	314	5,237	366,716
Dairy, poultry products	93	146,284	14,533	110	3,913	277,343
Fruits, vegetables (fresh)	154	98,077	4,737	204	1,324	89,373
Beer, wines, distilled spirits	147	117,650	6,864	133	1,620	131,757
Beer, ale	61	27,275	1,746	82	472	34,321
Wines, distilled spirits	86	90,375	5,118	51	1,148	97,436
Drugs, chemicals, allied products	114	66,752	5,017	84	1,464	97,083
Drugs (general line)	4	20,474	1,832	...	583	34,269
Drugs, drug sundries (specialty lines)	47	16,630	1,266	33	372	25,151
Industrial chemicals, explosives	23	24,442	1,480	9	401	29,443
Paints, varnishes	40	5,206	439	42	108	8,220
Tobacco and products (exc. leaf)	40	47,394	1,558	58	416	27,985
Dry goods, apparel	173	55,027	4,826	162	1,271	91,318
Clothing, furnishings, footwear	111	27,402	2,208	114	627	41,803
Dry goods (general line)	6	9,345	1,546	3	396	28,252
Dry goods specialties, piece goods, notions	52	16,115	954	45	221	18,822
Piece goods converters	4	2,165	118	...	27	2,441
Furniture, home furnishings	86	44,545	4,046	74	1,066	76,191
Furniture (household, office)	17	8,401	1,063	15	231	20,530
Home furnishings, floor coverings	69	36,144	2,983	59	835	55,661
Paper and its products	63	44,139	5,105	49	1,362	99,341
Wrapping paper, twine	6	9,861	1,045	3	276	20,316
Fine paper	5	7,345	654	1	170	13,683
Stationery, office supplies	20	10,068	2,433	20	662	45,660
Wallpaper	4	465	66	2	24	1,638
Other paper products	28	16,400	907	23	230	18,044
Farm products (raw materials)	32	90,367	1,139	19	216	18,592
Automotive equipment, tires and tubes	266	68,100	7,630	228	2,039	145,759
Electrical goods	111	103,314	8,428	67	2,271	171,492
General line, apparatus, supplies	64	59,607	4,912	39	1,328	96,403
Electrical appliances, specialties	47	43,707	3,516	28	943	75,089
Hardware, plumbing, heating	130	102,120	10,131	82	2,674	199,953
Hardware	58	50,925	5,752	44	1,533	111,203
Plumbing, heating equipment, supplies	72	51,195	4,379	38	1,141	88,750
Lumber, construction materials	167	198,796	11,130	104	2,703	227,446
Lumber, millwork:						
Direct mill shippers	41	83,857	1,485	19	281	27,537
Distributors with yards	72	82,148	4,696	55	1,108	86,136
Other construction materials	54	32,791	4,949	30	1,314	113,773
Machinery, equipment, supplies	548	158,070	18,392	454	4,922	363,319
Commercial machines, equipment	124	26,739	4,128	122	1,152	82,770
Construction machinery, equipment	34	22,259	2,018	22	536	42,184
Farm-dairy machinery, equipment	16	9,950	567	14	150	10,350
Industrial machinery, equipment, supplies	196	59,515	6,059	132	1,552	119,128
Professional equipment, supplies	57	12,744	2,072	39	621	39,662
Service establishment equipment, supplies	97	19,939	2,666	109	727	52,780
Transportation (exc. automotive) equipment, supplies	24	6,924	882	16	184	16,445
Metals, metal work (exc. scrap)	48	57,715	6,176	26	1,609	120,305
Waste materials	79	21,021	1,806	86	606	35,410
Iron, steel scrap	32	8,643	675	35	224	13,647
Other scrap, waste materials	47	12,378	1,131	51	382	21,763
Other merchant wholesalers	461	255,799	16,595	499	4,668	308,476
Automobiles, other motor vehicles	27	31,831	2,228	18	484	46,235
Amusement, sporting goods	62	14,001	1,312	68	373	25,928
Books, periodicals, newspapers	27	8,797	1,084	22	335	21,585
Farm supplies	35	57,638	2,285	33	618	42,973
Jewelry	75	17,508	1,489	76	364	27,934
Petroleum and products	18	6,664	278	14	77	5,812
Merchant wholesalers, n.e.c.	217	119,360	7,919	268	2,417	138,009
Manufacturers' sales branches (with stocks), total	573	1,219,485	66,392	21	17,255	1,247,695
Groceries, confectionery, meats	59	326,808	9,290	...	2,355	168,428
Confectionery	7	19,005	495	...	157	9,492
Meats, meat products	11	68,859	1,826	...	605	38,962
Other grocery, food specialties	41	238,944	6,969	...	1,593	119,974
Beer, wines, distilled spirits	16	67,925	1,566	...	379	29,423
Drugs, chemicals, allied products	76	77,026	4,975	4	1,269	100,221
Drugs, drug sundries	20	30,074	2,125	...	556	43,375
Industrial chemicals, explosives	24	32,555	1,407	4	312	27,262
Paints, varnishes	32	14,397	1,443	...	401	29,584
Dry goods, apparel	24	25,805	1,622	1	394	32,729
Clothing, furnishings, footwear	12	16,551	821	1	193	18,081
Dry goods specialties, piece goods, notions	12	9,254	801	...	201	14,648
Furniture, home furnishings	16	32,650	1,302	1	312	23,542
Furniture	6	13,570	713	...	147	12,779
Home furnishings, floor coverings	10	19,080	589	1	165	10,763
Paper and its products	21	25,549	2,204	...	620	42,771

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SAN FRANCISCO-OAKLAND METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks)--Continued						
Automotive equipment, tires and tubes	31	59,719	3,542	2	974	69,961
Electrical goods	37	154,040	13,127	...	3,697	236,987
Wiring supplies, apparatus	28	141,313	12,671	...	3,580	228,216
Electrical appliances, specialties	9	12,727	456	...	117	8,771
Hardware, plumbing, heating	23	20,657	1,591	...	395	30,062
Hardware, specialty lines	7	4,191	445	...	95	8,330
Plumbing, heating equipment, supplies	16	16,466	1,146	...	300	21,732
Lumber, construction materials	14	29,092	1,864	2	373	33,215
Machinery, equipment, supplies	179	156,373	16,055	6	3,919	298,577
Commercial machines, equipment	40	21,602	5,532	...	1,328	104,267
Construction machinery, equipment	7	5,930	363	...	64	6,939
Farm-dairy machinery, equipment	9	40,423	1,280	...	306	21,467
Industrial machinery, equipment, supplies	78	71,009	6,090	...	1,446	112,690
Professional equipment, supplies	23	10,111	1,928	4	549	35,554
Other machinery, equipment, supplies	22	7,298	862	2	226	17,660
Manufacturers' sales branches, n.e.c.	77	243,841	9,254	5	2,568	181,779
Manufacturers' sales offices (without stocks), total	248	772,705	12,971	6	2,731	256,802
Groceries, confectionery, meats	14	45,605	886	...	205	23,177
Drugs, chemicals, allied products	17	40,499	2,086	...	528	41,843
Furniture, home furnishings	13	16,589	631	...	84	10,733
Paper and its products	25	18,473	971	...	179	16,208
Electrical goods	16	87,080	728	...	142	15,784
Lumber, construction materials	15	39,743	633	...	149	11,695
Machinery, equipment, supplies	53	134,479	2,402	2	492	48,387
Manufacturers' sales offices, n.e.c.	95	390,237	4,634	4	952	88,975
Agents, brokers, total	987	776,011	10,440	948	2,339	186,550
Groceries, confectionery, meats	157	256,290	2,869	151	546	50,378
Farm products (edible)	23	33,176	354	19	53	4,722
Drugs, chemicals, allied products	33	21,677	496	30	119	9,364
Drugs, drug sundries	15	7,025	177	16	46	3,370
Industrial chemicals, paints	18	14,652	319	14	73	5,994
Furniture, home furnishings	117	33,810	476	123	131	9,018
Furniture	65	19,801	197	68	43	3,100
Home furnishings, floor coverings	52	14,009	279	55	68	5,918
Paper and its products	22	9,458	167	19	35	3,115
Farm products (raw materials)	14	43,209	155	11	35	2,747
Livestock	5	24,419	65	4	18	1,287
Farm products (inedible), n.e.c.	9	18,790	90	7	17	1,460
Electrical goods	66	21,292	751	63	162	12,916
Lumber, construction materials	29	20,010	243	24	65	4,754
Lumber, millwork	20	18,375	182	15	48	3,525
Other construction materials	9	1,635	61	9	17	1,229
Machinery, equipment, supplies	122	61,384	1,358	117	341	26,550
Agents and brokers, n.e.c.	404	275,705	3,571	391	852	62,986
SAN JOSE METROPOLITAN AREA,[7] total	269	117,306	8,240	215	2,517	164,282
Type of Operation						
Merchant wholesalers	189	76,861	5,967	174	1,811	118,590
Manufacturers' sales branches, offices, total	29	10,737	1,001	...	249	20,068
Sales branches (with stocks)	25	10,342	935	...	235	18,688
Sales offices (without stocks)	4	395	66	...	14	1,380
Petroleum bulk stations, terminals	37	19,583	705	26	203	15,060
Agents, brokers	5	851	15	8	10	276
Assemblers (mainly farm products)	9	9,274	552	7	244	10,288
Type by Kind of Business						
Merchant wholesalers, total	189	76,861	5,967	174	1,811	118,590
Groceries, confectionery, meats	20	16,784	893	25	300	18,526
Farm products (edible)	30	15,057	1,569	43	447	30,673
Beer, wines, distilled spirits	16	11,112	635	10	148	11,545
Drugs, chemicals, allied products	3	884	48	5	16	673
Tobacco and products (exc. leaf)	4	6,480	185	4	64	3,315
Paper and its products	4	1,966	241	1	77	5,164
Automotive equipment, tires and tubes	31	3,862	555	34	174	13,522
Electrical goods	10	1,997	183	6	61	4,093
Hardware, plumbing, heating	12	6,009	488	2	144	7,903
Lumber, construction materials	10	2,442	281	4	81	5,451
Machinery, equipment, supplies	31	4,287	423	23	138	8,441
Waste materials	3	1,315	134	3	55	2,887
Merchant wholesalers, n.e.c.	15	4,666	332	14	106	6,397

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
STOCKTON METROPOLITAN AREA,[8] total	314	164,901	10,506	264	3,651	227,940
Type of Operation						
Merchant wholesalers	195	95,390	6,630	190	1,970	133,861
Manufacturers' sales branches, offices	24	14,688	885	...	246	17,271
Petroleum bulk stations, terminals	47	17,800	890	36	257	18,828
Agents, brokers	13	5,479	77	20	96	2,460
Assemblers (mainly farm products)	35	31,544	2,024	18	1,082	55,520
Type by Kind of Business						
Merchant wholesalers, total	195	95,390	6,630	190	1,970	133,861
Groceries, confectionery, meats	16	19,179	722	16	185	13,313
Farm products (edible)	34	20,810	1,518	36	391	28,627
Beer, wines, distilled spirits	10	5,274	303	11	96	5,577
Drugs, chemicals, allied products	13	1,345	81	21	32	1,788
Paper and its products	5	1,958	238	7	76	5,044
Farm products (raw materials)	5	11,621	106	6	21	1,970
Automotive equipment, tires and tubes	22	4,168	598	21	206	12,812
Electrical goods	4	719	77	1	23	1,826
Hardware, plumbing, heating	10	7,421	750	7	208	13,523
Lumber, construction materials	12	4,220	575	7	166	10,912
Machinery, equipment, supplies	30	7,038	852	24	274	19,353
Waste materials	5	1,029	152	6	43	2,321
Merchant wholesalers, n.e.c.	29	10,608	658	27	249	16,795

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with Fresno County.
[2] Consists of Los Angeles and Orange Counties.
[3] Coextensive with Sacramento County.
[4] Coextensive with San Bernardino County.
[5] Coextensive with San Diego County.
[6] Consists of Alameda, Contra Costa, Marin, San Francisco, San Mateo, and Solano Counties.
[7] Coextensive with Santa Clara County.
[8] Coextensive with San Joaquin County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE [1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	18,547	13,502,920	760,302	14,337	219,178	14,982,200	...	...	...	...
Administrative, auxiliary units	88	232,332	28,180	...	7,047	569,661	...	...	...	...
Wholesale establishments	18,459	13,270,588	732,122	14,337	212,131	14,412,539	11,518	5,872,377	6,941	7,398,211
Alameda County	1,066	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	7	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	1,059	795,814	47,105	844	13,065	954,457	834	375,770	225	420,044
Alameda	16	13,808	573	9	161	12,521	11	2,865	5	10,943
Albany	4	484	52	4	19	1,294	3	(x)	1	(x)
Berkeley	82	52,709	2,674	50	747	55,420	57	9,655	25	43,054
Hayward	20	8,696	874	19	279	19,418	14	5,404	6	3,292
Oakland	824	639,070	37,138	677	10,140	738,345	679	325,406	145	313,664
Piedmont	...	...	...	...	...	...	...	...	...	...
San Leandro	17	17,094	1,127	16	371	22,895	12	(x)	5	(x)
Remainder of County	96	63,953	4,667	69	1,348	104,564	58	29,999	38	33,954
Alpine County	...	...	...	...	...	...	...	...	...	...
Amador County	9	1,793	72	6	21	1,326	3	240	6	1,553
Butte County	83	28,781	1,548	57	496	29,954	48	12,646	35	16,135
Chico	42	9,219	685	28	199	12,726	30	7,263	12	1,956
Oroville	9	2,124	102	4	34	2,215	5	793	4	1,331
Remainder of County	32	17,438	761	25	263	15,013	13	4,590	19	12,848
Calaveras County	12	1,139	60	15	28	1,355	5	414	7	725
Colusa County	25	6,267	104	19	36	1,986	7	360	18	5,907
Contra Costa County	129	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	128	71,735	3,501	120	1,029	77,217	83	23,245	45	48,490
Antioch	6	698	97	6	13	861	5	(x)	1	(x)
El Cerrito	10	2,569	250	16	74	5,294	10	2,569	...	...
Martinez	8	2,224	120	9	36	2,596	5	509	3	1,715
Pittsburg	11	5,271	414	5	136	8,419	9	(x)	2	(x)
Richmond	33	42,471	1,741	19	400	35,599	22	12,022	11	30,449
Remainder of County	60	18,502	879	65	370	24,448	32	4,706	28	13,796
Del Norte County	19	3,466	213	19	66	3,732	11	1,665	8	1,801
El Dorado County	16	6,335	472	11	123	6,105	5	653	11	5,682
Fresno County	524	288,068	19,847	417	7,724	445,436	...	...	...	...
Administrative, auxiliary units	4	...	341	...	75	6,952	...	...	...	...
Wholesale establishments, total	520	288,068	19,506	417	7,649	438,484	287	159,055	233	129,013
Coalinga	16	2,109	111	15	32	2,127	9	1,007	7	1,102
Fresno	313	197,802	12,407	235	4,058	250,843	221	141,801	92	56,001
Sanger	17	5,407	670	14	236	9,923	4	704	13	4,703
Selma	7	1,738	116	5	40	2,162	4	353	3	1,385
Remainder of County	167	81,012	6,202	148	3,283	173,429	49	15,190	118	65,822
Glenn County	27	9,233	329	24	153	7,013	11	2,624	16	6,609

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Humboldt County	83	33,477	2,075	74	604	39,797	53	19,898	30	13,579
Arcata	4	1,370	42	6	19	843	3	(x)	1	(x)
Eureka	59	23,764	1,671	47	486	31,785	44	15,932	15	7,832
Remainder of County	20	8,343	362	21	99	7,169	6	(x)	14	(x)
Imperial County	110	62,999	4,984	76	2,093	104,326	53	23,105	57	39,894
Brawley	20	6,437	622	12	189	10,168	9	1,283	11	5,154
Calexico	12	3,897	112	8	37	2,622	7	1,416	5	2,481
El Centro	46	31,331	2,690	32	1,290	62,070	25	17,970	21	13,361
Remainder of County	32	21,334	1,560	24	577	29,466	12	2,436	20	18,898
Inyo County	21	3,119	84	22	33	1,789	7	685	14	2,434
Kern County	344	153,086	9,860	257	3,029	201,470	...	...	...	...
Administrative, auxiliary units	4	...	594	...	139	10,834	...	...	...	...
Wholesale establishments, total	340	153,086	9,266	257	2,890	190,636	219	76,418	121	76,668
Bakersfield	176	82,695	5,589	127	1,596	108,543	132	57,456	44	25,239
Delano	18	4,808	484	11	254	15,865	4	1,283	14	3,525
Taft	24	5,872	251	16	78	5,230	20	5,073	4	799
Remainder of County	122	59,711	2,942	103	962	60,998	63	12,606	59	47,105
Kings County	53	20,761	845	31	248	14,273	25	6,654	28	14,107
Hanford	16	8,534	215	12	90	4,064	11	(x)	5	(x)
Remainder of County	37	12,227	630	19	158	10,209	14	(x)	23	(x)
Lake County	24	6,370	306	17	123	7,969	7	592	17	5,778
Lassen County	23	3,463	191	20	60	3,827	8	1,159	15	2,304
Los Angeles County	8,210	5,953,403	332,419	6,416	92,781	6,616,233	...	...	...	...
Administrative, auxiliary units	40	125,508	16,042	...	4,075	332,388	...	...	...	...
Wholesale establishments, total	8,170	5,827,895	316,377	6,416	88,706	6,283,845	5,529	2,684,844	2,641	3,143,051
Alhambra	41	20,029	1,431	31	400	27,441	33	16,246	8	3,783
Arcadia	10	1,222	97	10	32	2,340	10	1,222	...	...
Azusa	7	3,653	102	2	28	2,217	4	282	3	3,371
Bell	11	3,221	246	10	67	4,684	10	(x)	1	(x)
Belvedere township[2]	34	7,212	430	44	154	7,774	31	4,354	3	2,858
Beverly Hills	59	35,776	1,927	35	454	38,218	38	24,907	21	10,869
Burbank	70	29,357	1,825	58	434	36,187	60	15,504	10	13,853
Claremont	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Compton	35	8,984	620	28	198	13,141	29	4,358	6	4,626
Culver City	20	15,220	1,062	23	279	18,491	17	12,819	3	2,401
El Monte	28	14,147	622	15	159	11,841	21	5,142	7	9,005
El Segundo	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Gardena	9	1,624	78	8	26	1,817	8	(x)	1	(x)
Glendale	146	63,124	4,236	115	1,252	86,344	112	40,457	34	22,667
Hawthorne	8	2,146	119	9	36	2,567	7	(x)	1	(x)
Hermosa Beach	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Huntington Park	55	19,477	1,741	34	474	33,934	45	14,716	10	4,761
Inglewood	42	11,018	747	35	187	13,931	35	9,487	7	1,531
Long Beach	307	208,204	11,339	235	3,226	221,858	249	102,420	58	105,784
Los Angeles	5,994	4,366,018	234,631	4,765	66,063	4,698,195	3,870	1,859,624	2,124	2,506,394
Lynwood	10	4,677	409	5	104	7,648	9	(x)	1	(x)
Manhattan Beach	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Maywood	17	4,742	452	16	98	7,855	11	1,503	6	3,239
Monrovia	10	2,105	99	10	35	2,044	7	1,009	3	1,096
Montebello	11	1,382	130	10	41	2,561	10	(x)	1	(x)
Monterey Park	7	1,671	122	5	36	2,420	7	1,671	...	...
Pasadena	172	71,117	5,586	117	1,779	109,496	132	42,583	40	28,534
Pomona	55	19,816	2,194	37	518	32,780	34	9,308	21	10,508
Redondo Beach	10	1,220	84	9	32	1,783	10	1,220	...	...
San Fernando	16	5,450	365	11	93	5,262	10	2,559	6	2,891
San Gabriel	10	2,752	178	6	54	3,979	8	(x)	2	(x)
San Marino	...	...	...	...	...	...	...	...	...	...
Santa Monica	66	28,580	1,909	50	519	39,702	50	17,074	16	11,506
Sierra Madre	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
South Gate	35	13,056	710	21	229	16,775	33	(x)	2	(x)
South Pasadena	16	2,368	239	7	70	4,048	13	2,020	3	348
Torrance	14	10,466	600	11	164	11,322	10	(x)	4	(x)
Whittier	17	7,209	558	9	136	8,461	10	1,439	7	5,770
Remainder of County	820	829,352	41,041	631	11,221	797,893	591	461,817	229	367,535
Madera County	32	7,755	326	25	98	6,435	8	1,870	24	5,885
Madera	19	4,967	160	18	48	3,427	5	1,809	14	3,158
Remainder of County	13	2,788	166	7	50	3,008	3	61	10	2,727
Marin County	42	14,443	894	37	262	17,448	24	7,938	18	6,505
San Anselmo	...	...	...	...	...	...	...	...	...	...
San Rafael	24	11,958	776	21	230	15,145	16	7,116	8	4,842
Sausalito	5	1,242	19	4	3	235	...	...	5	1,242
Remainder of County	13	1,243	99	12	29	2,068	8	822	5	421
Mariposa County	5	833	33	3	8	611	...	...	5	833
Mendocino County	54	10,283	545	46	164	10,678	24	4,812	30	5,471
Fort Bragg	14	2,072	134	9	37	2,583	6	837	8	1,235
Ukiah	12	2,883	59	11	17	979	4	651	8	2,232
Remainder of County	28	5,328	352	26	110	7,116	14	3,324	14	2,004
Merced County	70	21,798	1,243	65	608	27,728	28	5,304	42	16,494
Merced	28	9,390	574	24	178	11,006	16	4,044	12	5,346
Remainder of County	42	12,408	669	41	430	16,722	12	1,260	30	11,148
Modoc County	13	2,026	92	10	35	2,190	5	446	8	1,580
Mono County	4	375	10	4	5	200	2	(x)	2	(x)
Monterey County	174	89,036	11,234	149	3,982	265,775	80	24,525	94	64,511
Monterey	27	(x)	(x)	(x)	(x)	(x)	20	(x)	7	(x)
Pacific Grove	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Salinas	68	40,972	4,425	46	1,779	113,090	31	(x)	37	(x)
Remainder of County	77	42,475	6,321	70	2,065	143,342	27	8,378	50	34,097

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Napa County	38	13,010	740	36	370	17,153	20	4,321	18	8,689
Napa	23	8,347	601	22	213	11,148	14	3,208	9	5,139
Remainder of County	15	4,663	139	14	157	6,005	6	1,113	9	3,550
Nevada County	27	4,063	225	23	74	4,157	12	1,285	15	2,778
Grass Valley	10	1,329	95	7	29	1,432	5	455	5	874
Remainder of County	17	2,734	130	16	45	2,725	7	830	10	1,904
Orange County	205	106,954	10,673	138	3,200	147,013	105	34,294	100	72,660
Anaheim	27	17,645	1,457	25	298	14,036	10	5,333	17	12,312
Fullerton	17	4,520	775	5	154	7,370	7	764	10	3,756
Huntington Beach	4	859	48	...	12	1,131	3	(x)	1	(x)
Laguna Beach	5	824	50	5	17	1,068	4	(x)	1	(x)
Newport Beach	13	2,320	91	14	42	2,588	7	(x)	6	(x)
Orange	10	20,856	1,160	5	532	8,211	5	2,360	5	18,496
Santa Ana	68	29,558	3,018	53	870	61,535	50	22,109	18	7,449
Remainder of County	61	30,372	4,074	31	1,275	51,074	19	1,563	42	28,809
Placer County	51	16,594	872	33	231	12,418	20	3,144	31	13,450
Auburn	16	3,250	215	7	65	4,180	6	644	10	2,606
Roseville	11	3,832	140	12	74	3,271	8	1,154	3	2,678
Remainder of County	24	9,512	517	14	92	4,967	6	1,346	18	8,166
Plumas County	13	2,671	113	9	34	2,308	4	983	9	1,688
Riverside County	183	80,035	5,610	149	1,927	98,700	89	33,111	94	46,924
Banning	14	3,800	186	13	51	4,216	9	2,261	5	1,539
Corona	16	7,962	471	17	166	4,748	7	855	9	7,107
Indio	7	1,545	324	4	431	19,763	4	407	3	1,138
Palm Springs	5	825	39	5	12	793	5	825	...	...
Riverside	59	41,769	3,151	45	796	44,303	32	23,272	27	18,497
Remainder of County	82	24,134	1,439	65	471	24,877	32	5,491	50	18,643
Sacramento County	391	284,790	20,814	285	6,392	428,246	...	...	...	...
Administrative, auxiliary units	4	...	1,805	...	408	33,772	...	...	...	...
Wholesale establishments, total	387	284,790	19,009	285	5,984	394,474	288	184,839	99	99,951
North Sacramento	10	1,749	115	5	35	1,929	9	(x)	1	(x)
Sacramento	307	253,806	16,748	214	5,259	348,356	233	164,962	74	88,844
Remainder of County	70	29,235	2,146	66	690	44,189	46	(x)	24	(x)
San Benito County	18	3,401	270	13	92	4,385	8	1,437	10	1,964
San Bernardino County	306	142,308	10,684	225	3,042	171,598	162	51,419	144	90,889
Baratow	10	3,052	158	4	34	2,272	3	(x)	7	(x)
Chino	...	...	...	...	...	...	...	...	...	...
Colton	19	5,676	323	15	96	6,188	9	2,545	10	3,131
Ontario	25	8,973	681	26	179	10,805	17	3,327	8	5,646
Redlands	29	30,593	1,377	19	315	15,722	12	1,312	17	29,281
San Bernardino	108	51,123	4,161	74	1,130	82,795	80	33,791	28	17,332
Upland	10	12,012	1,229	7	557	18,834	2	(x)	8	(x)
Remainder of County	105	30,879	2,755	80	731	34,982	39	9,811	66	21,068
San Diego County	515	259,926	19,428	375	5,548	361,488	364	167,864	151	92,062
Chula Vista	6	2,823	399	2	140	4,493	1	(x)	5	(x)
Coronado	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
El Cajon	8	1,752	147	8	50	2,985	4	583	4	1,169
Escondido	16	5,235	1,000	7	197	7,882	6	987	10	4,248
La Mesa	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
National City	12	3,873	313	4	101	6,533	8	1,826	4	2,047
Oceanside	13	3,474	129	11	49	2,539	7	1,490	6	1,984
San Diego	413	230,080	16,671	296	4,769	322,523	320	157,722	93	72,358
Remainder of County	43	11,986	719	43	221	13,287	15	4,337	28	7,649
San Francisco County (coextensive with San Francisco city)	3,673	(x)	193,083	2,776	49,613	3,660,880	...	...	...	...
Administrative, auxiliary units	26	(x)	7,421	...	1,757	146,399	...	...	...	...
Wholesale establishments	3,647	4,044,429	185,662	2,776	47,856	3,514,481	2,020	1,579,536	1,627	2,464,893
San Joaquin County	314	164,901	10,506	264	3,651	227,940	195	95,390	119	69,511
Lodi	36	8,797	624	24	273	14,771	14	(x)	22	(x)
Stockton	213	121,684	8,443	185	2,714	177,388	153	83,581	60	38,103
Tracy	7	2,727	281	7	62	5,469	1	(x)	6	(x)
Remainder of County	58	31,693	1,158	48	602	30,312	27	9,593	31	22,100
San Luis Obispo County	67	19,700	1,307	43	481	29,979	32	10,335	35	9,365
San Luis Obispo	31	12,011	885	15	263	16,334	22	9,105	9	2,906
Remainder of County	36	7,689	422	28	218	13,645	10	1,230	26	6,459
San Mateo County	100	61,721	2,856	70	761	54,859	60	19,323	40	42,398
Burlingame	13	5,438	284	12	71	5,787	11	(x)	2	(x)
Daly City	3	946	61	3	17	1,411	3	946	...	...
Menlo Park	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Millbrae	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Redwood City	18	9,641	501	13	141	9,968	10	4,374	8	5,267
San Bruno	3	634	26	...	8	775	2	(x)	1	(x)
San Carlos	8	808	56	8	14	1,234	5	501	3	307
San Mateo	20	7,061	750	7	194	13,856	13	4,804	7	2,257
South San Francisco	14	30,144	568	9	152	9,856	4	1,620	10	28,524
Remainder of County	18	6,842	602	14	159	11,802	9	3,852	9	2,990
Santa Barbara County	177	66,815	7,295	115	2,804	151,490	93	28,090	84	38,725
Lompoc	13	2,718	454	14	105	5,610	3	387	10	2,331
Santa Barbara	89	29,927	2,508	59	707	45,370	61	18,580	28	11,347
Santa Marie	31	13,955	1,558	18	710	36,799	17	5,999	14	7,956
Remainder of County	44	20,215	2,775	24	1,282	63,711	12	3,124	32	17,091
Santa Clara County	269	117,306	8,240	215	2,517	164,282	189	76,861	80	40,445
Gilroy	9	1,532	62	9	30	1,199	3	134	6	1,398
Los Gatos	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Mountain View	5	2,539	109	4	47	3,353	3	(x)	2	(x)
Palo Alto	10	2,800	209	8	54	5,787	8	(x)	2	(x)
San Jose	198	96,742	6,669	159	2,021	135,039	146	67,107	52	29,635
Santa Clara	7	687	79	4	31	2,134	7	687	...	...
Sunnyvale	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Remainder of County	35	12,511	1,052	28	309	15,576	20	6,123	15	6,388

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Santa Cruz County	82	28,827	3,121	71	1,240	62,494	40	9,354	42	19,473
Santa Cruz	28	7,868	458	23	142	8,903	18	3,975	10	3,893
Watsonville	33	13,735	1,850	31	701	32,503	16	4,067	17	9,668
Remainder of County	21	7,224	813	17	397	21,088	6	1,312	15	5,912
Shasta County	59	20,344	1,085	41	291	22,146	42	12,452	17	7,892
Redding	39	15,436	947	26	238	18,864	33	11,364	6	4,072
Remainder of County	20	4,908	138	15	53	3,282	9	1,088	11	3,820
Sierra County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Siskiyou County	41	7,723	398	38	120	8,224	17	3,461	24	4,262
Solano County	76	18,492	1,220	66	329	22,267	39	7,982	37	10,510
Benicia	...	...	...	...	...	...	...	...	...	...
Vallejo	33	8,970	615	32	175	12,017	23	5,606	10	3,364
Remainder of County	43	9,522	605	34	154	10,250	16	2,376	27	7,146
Sonoma County	138	45,324	2,700	113	781	50,735	76	22,542	62	22,782
Petaluma	17	11,364	578	18	173	10,935	11	3,252	6	8,112
Santa Rosa	60	23,504	1,350	41	389	27,795	38	15,421	22	8,083
Remainder of County	61	10,456	772	54	219	12,005	27	3,869	34	6,587
Stanislaus County	136	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	134	61,511	2,464	114	1,033	55,514	74	31,345	60	30,166
Modesto	63	18,109	1,184	51	342	23,744	45	13,365	18	4,744
Turlock	14	14,452	433	12	335	13,966	6	7,890	8	6,562
Remainder of County	57	28,950	847	51	356	17,804	23	10,090	34	18,860
Sutter County	26	9,658	413	18	241	14,777	11	2,182	15	7,476
Tehama County	21	4,219	218	17	96	5,254	7	817	14	3,402
Trinity County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Tulare County	194	90,434	4,942	138	2,573	111,976	74	14,061	120	76,373
Dinuba	11	2,656	220	11	103	3,388	2	(x)	9	(x)
Porterville	19	9,217	744	6	247	15,524	10	2,500	9	6,717
Tulare	31	7,694	500	27	150	9,201	21	(x)	10	(x)
Visalia	28	13,207	563	26	153	9,593	18	4,644	10	8,563
Remainder of County	105	57,660	2,915	68	1,920	74,270	23	2,019	82	55,641
Tuolumne County	17	2,570	160	7	50	3,375	7	905	10	1,665
Ventura County	145	77,908	8,507	82	3,571	155,437	58	16,507	87	61,401
Oxnard	24	27,934	1,665	10	574	29,289	9	2,657	15	25,277
San Buenaventura	42	11,374	646	34	188	12,228	28	8,079	14	3,295
Santa Paula	13	7,129	1,542	7	831	29,489	3	258	10	6,871
Remainder of County	66	31,471	4,654	31	1,978	84,431	18	5,513	48	25,958
Yolo County	49	28,943	1,070	43	387	26,106	17	13,915	32	15,028
Woodland	22	16,662	645	23	247	17,744	8	11,077	14	5,585
Remainder of County	27	12,281	425	20	140	8,362	9	2,838	18	9,443
Yuba County	40	15,266	899	34	258	18,020	29	9,613	11	5,653
Marysville	34	12,992	885	28	253	17,857	24	(x)	10	(x)
Remainder of County	6	2,274	14	6	5	163	5	(x)	1	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.

[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
ALAMEDA COUNTY, total	1,066	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	7	(x)	(x)	...	(x)	(x)
Wholesale establishments	1,059	795,814	47,105	844	13,065	954,457
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	834	375,770	30,833	774	8,643	622,752
Groceries, confectionery, meats	89	55,684	2,843	91	882	56,875
Farm products (edible)	89	55,136	5,892	112	1,668	111,284
Beer, wines, distilled spirits	31	33,584	1,834	32	429	36,200
Drugs, chemicals, allied products	29	6,408	498	30	160	9,263
Tobacco and products (exc. leaf)	11	15,548	534	15	148	11,182
Dry goods, apparel	13	2,426	136	14	52	3,073
Furniture, home furnishings	20	3,324	331	17	91	6,453
Automotive equipment, tires and tubes	119	20,227	3,187	81	878	61,238
Hardware, plumbing, heating	36	20,787	1,514	29	422	35,289
Lumber, construction materials	61	45,053	3,346	49	878	71,455
Machinery, equipment, supplies	171	42,218	4,688	154	1,310	97,208
Waste materials	37	9,634	692	36	232	14,445
Merchant wholesalers, n.e.c.	128	65,741	5,338	114	1,493	108,787
Manufacturers' sales branches, offices	144	336,500	12,794	10	3,455	262,225
Petroleum bulk stations, terminals	41	53,747	2,155	27	536	43,948
Agents, brokers, total	29	14,183	509	27	148	9,998
Machinery, equipment, supplies	7	2,619	135	6	31	2,807
Agents and brokers, n.e.c.	22	11,564	374	21	117	7,191
Assemblers (mainly farm products), total	11	15,614	814	6	283	15,534
Farm products (edible)	8	15,039	775	3	268	14,834
Assemblers, n.e.c.	3	575	39	3	15	700

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BUTTE COUNTY, total	83	28,781	1,548	57	496	29,954
Merchant wholesalers, total	48	12,646	1,119	32	310	20,115
Groceries, confectionery, meats	7	5,189	302	2	80	5,840
Farm products (edible)	7	1,567	124	5	41	2,581
Beer, wines, distilled spirits	8	1,452	123	9	36	2,142
Automotive equipment, tires and tubes	9	984	100	3	35	2,126
Merchant wholesalers, n.e.c.	17	3,434	470	13	1.8	7,426
Manufacturers' sales branches, offices	5	694	132	...	27	1,872
Petroleum bulk stations, terminals	22	6,779	262	19	74	5,431
Agents, brokers	5	7,819	14	5	16	463
Assemblers (mainly farm products)	3	843	21	1	69	2,073
CONTRA COSTA COUNTY, total	129	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	128	71,735	3,501	120	1,029	77,217
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	83	23,245	1,745	98	504	36,634
Groceries, confectionery, meats	6	2,012	116	4	26	2,092
Farm products (edible)	11	4,237	374	16	110	8,548
Beer, wines, distilled spirits	16	2,536	170	21	50	3,501
Automotive equipment, tires and tubes	19	1,499	241	22	65	5,243
Lumber, construction materials	8	2,685	273	8	81	6,072
Machinery, equipment, supplies	8	6,973	272	10	61	4,817
Merchant wholesalers, n.e.c.	15	3,303	299	17	111	6,361
Manufacturers' sales branches, offices	7	19,062	844	1	138	16,663
Petroleum bulk stations, terminals	29	25,145	792	14	233	17,616
Agents, brokers	6	628	16	6	3	269
Assemblers (mainly farm products)	3	3,655	104	1	151	6,035
FRESNO COUNTY (See Fresno Metropolitan Area, table 102.)						
HUMBOLDT COUNTY, total	83	33,477	2,075	74	604	39,797
Merchant wholesalers, total	53	19,898	1,325	56	370	26,309
Groceries, confectionery, meats	11	4,903	255	10	59	4,371
Farm products (edible)	7	2,056	205	10	59	4,195
Beer, wines, distilled spirits	6	2,941	150	8	38	3,172
Automotive equipment, tires and tubes	4	557	47	5	16	1,069
Machinery, equipment, supplies	11	4,971	368	8	92	7,523
Merchant wholesalers, n.e.c.	14	4,470	300	15	106	5,979
Manufacturers' sales branches, offices	3	592	44	...	13	810
Petroleum bulk stations, terminals	22	8,760	352	15	98	7,625
Other operating types	5	4,227	354	3	123	5,053
IMPERIAL COUNTY, total	110	62,999	4,984	76	2,093	104,326
Merchant wholesalers, total	53	23,105	1,235	33	427	26,692
Groceries, confectionery, meats	7	3,403	106	4	37	2,330
Farm products (edible)	6	2,885	338	4	99	7,393
Beer, wines, distilled spirits	9	8,320	184	2	61	3,910
Automotive equipment, tires and tubes	11	1,407	236	9	74	4,553
Lumber, construction materials	4	812	58	1	27	1,379
Machinery, equipment, supplies	3	410	37	2	13	959
Merchant wholesalers, n.e.c.	13	5,868	276	11	116	6,168
Petroleum bulk stations, terminals	29	7,871	269	27	92	5,696
Assemblers (mainly farm products)	22	29,815	3,363	14	1,544	69,806
Other operating types	6	2,208	117	2	30	2,132
KERN COUNTY, total	344	153,086	9,860	257	3,029	201,470
Administrative, auxiliary units	4	...	594	...	139	10,834
Wholesale establishments	340	153,086	9,266	257	2,890	190,636
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	219	76,418	5,487	181	1,601	108,010
Groceries, confectionery, meats	23	11,359	586	17	165	11,528
Farm products (edible)	24	10,487	592	25	178	11,289
Beer, wines, distilled spirits	16	7,357	315	15	86	6,577
Drugs, chemicals, allied products	7	577	51	4	14	1,053
Tobacco and products (exc. leaf)	4	3,095	88	3	30	1,812
Furniture, home furnishings	3	284	51	3	31	984
Automotive equipment, tires and tubes	25	3,816	539	26	161	9,689
Electrical goods	8	2,611	129	7	29	2,469
Hardware, plumbing, heating	8	1,346	168	8	41	2,626
Lumber, construction materials	6	3,509	460	1	96	7,469
Machinery, equipment, supplies	66	18,495	1,686	48	446	33,602
Waste materials	5	800	86	8	25	1,537
Merchant wholesalers, n.e.c.	24	12,682	736	16	299	17,375
Manufacturers' sales branches, offices, total	23	9,346	683	...	157	11,926
Sales branches (with stocks)	20	8,494	642	...	147	10,986
Sales offices (without stocks)	3	852	41	...	10	940
Petroleum bulk stations, terminals	60	24,934	992	43	287	20,863
Agents, brokers	5	3,233	98	4	41	1,949
Assemblers (mainly farm products)	33	39,155	2,006	29	804	47,888

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
KINGS COUNTY, total	53	20,761	845	31	248	14,273
Merchant wholesalers, total	25	6,654	320	16	102	6,063
Farm products (edible)	3	648	64	4	29	1,253
Automotive equipment, tires and tubes	5	411	57	1	17	1,038
Machinery, equipment, supplies	10	3,220	170	3	44	3,203
Merchant wholesalers, n.e.c.	7	2,375	29	8	12	569
Petroleum bulk stations, terminals	19	4,693	207	11	62	3,946
Other operating types	9	9,414	318	4	84	4,264
LOS ANGELES COUNTY, total	8,210	5,953,403	332,419	6,416	92,781	6,616,233
Administrative, auxiliary units	40	125,508	16,042	...	4,075	332,388
Wholesale establishments	8,170	5,827,895	316,377	6,416	88,706	6,283,845
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	5,529	2,684,844	206,418	4,859	57,991	4,108,905
Groceries, confectionery, meats	514	383,934	17,445	493	5,422	374,330
Farm products (edible)	459	309,840	24,573	546	7,038	494,398
Beer, wines, distilled spirits	95	179,295	11,315	46	2,654	231,448
Drugs, chemicals, allied products	232	86,179	7,739	179	2,359	156,938
Farm products (raw materials)	40	39,864	958	26	170	13,172
Automotive equipment, tires and tubes	521	102,062	14,109	482	4,225	284,258
Hardware, plumbing, heating	259	165,976	15,813	209	4,128	308,313
Lumber, construction materials	244	171,669	13,275	162	3,490	265,371
Machinery, equipment, supplies	1,008	323,170	32,457	806	8,839	634,728
Metals, metal work (exc. scrap)	96	85,036	8,789	64	2,143	156,729
Waste materials	158	34,632	3,386	189	1,292	70,623
Merchant wholesalers, n.e.c.	1,903	803,187	56,559	1,657	16,231	1,118,597
Manufacturers' sales branches, offices, total	951	1,743,127	73,702	51	19,263	1,450,732
Sales branches (with stocks)	693	1,051,674	63,036	36	16,858	1,240,323
Sales offices (without stocks)	258	691,453	10,666	15	2,405	210,409
Petroleum bulk stations, terminals	201	297,118	8,889	130	2,300	180,301
Agents, brokers, total	1,397	920,840	15,292	1,329	4,145	298,041
Groceries, confectionery, meats	109	139,187	1,613	114	451	33,071
Drugs, chemicals, allied products	32	18,692	460	29	128	9,459
Dry goods, apparel	370	174,425	1,676	365	452	33,495
Furniture, home furnishings	105	58,695	887	96	219	16,315
Paper and its products	27	7,693	230	27	66	4,630
Automotive equipment, tires and tubes	39	20,178	621	32	145	12,264
Electrical goods	102	39,771	1,056	106	232	20,110
Hardware, plumbing, heating	70	29,764	735	69	173	13,356
Lumber, construction materials	40	34,762	566	27	113	12,678
Metals, metal work (exc. scrap)	28	15,534	135	25	55	2,554
Agents and brokers, n.e.c.	475	382,139	7,313	439	2,111	140,109
Assemblers (mainly farm products), total	92	181,966	12,076	47	5,007	245,866
Farm products (edible)	63	106,166	8,810	21	2,533	131,812
Farm products (raw materials)	12	33,509	222	13	57	4,523
Other assemblers	17	42,291	3,044	13	2,417	109,531
MENDOCINO COUNTY, total	54	10,283	545	46	164	10,678
Merchant wholesalers, total	24	4,812	391	22	115	7,607
Groceries, confectionery, meats	4	590	62	5	14	1,130
Farm products (edible)	3	650	16	3	7	398
Beer, wines, distilled spirits	4	461	37	3	10	697
Automotive equipment, tires and tubes	4	478	75	2	19	1,083
Machinery, equipment, supplies	4	1,857	170	3	55	3,649
Merchant wholesalers, n.e.c.	5	776	31	6	10	650
Petroleum bulk stations, terminals	27	4,291	121	23	38	2,603
Assemblers (mainly farm products)	3	1,180	33	1	11	468
MERCED COUNTY, total	70	21,798	1,243	65	608	27,728
Merchant wholesalers, total	28	5,304	515	35	167	9,726
Farm products (edible)	4	669	48	8	16	929
Beer, wines, distilled spirits	4	356	13	5	3	130
Automotive equipment, tires and tubes	7	1,075	142	9	50	2,763
Merchant wholesalers, n.e.c.	13	3,204	312	13	98	5,904
Petroleum bulk stations, terminals	25	6,239	220	20	67	5,082
Other operating types	17	10,255	508	10	374	12,920
MONTEREY COUNTY, total	174	89,036	11,234	149	3,982	265,775
Merchant wholesalers, total	80	24,525	2,051	70	589	41,329
Groceries, confectionery, meats	13	6,976	395	11	107	7,081
Farm products (edible)	10	4,459	497	6	131	9,514
Beer, wines, distilled spirits	15	6,014	289	16	73	5,760
Drugs, chemicals, allied products	4	234	21	3	8	426
Automotive equipment, tires and tubes	11	1,451	186	13	54	3,773
Hardware, plumbing, heating	5	1,126	217	2	86	6,113
Lumber, construction materials	7	2,730	307	6	76	5,571
Merchant wholesalers, n.e.c.	15	1,535	139	13	54	3,091
Manufacturers' sales branches, offices	4	248	39	...	20	1,116
Petroleum bulk stations, terminals	40	11,143	405	33	120	8,512
Agents, brokers	10	13,368	98	7	32	2,073
Assemblers (mainly farm products), total	40	39,752	8,641	39	3,221	212,745
Farm products (edible)	35	38,880	8,566	32	3,187	211,378
Other assemblers	5	872	75	7	34	1,367

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ORANGE COUNTY, total	205	106,954	10,673	138	3,200	147,013
Merchant wholesalers, total	105	34,294	3,015	94	924	62,792
Groceries, confectionery, meats	17	6,458	330	11	106	7,240
Farm products (edible)	15	10,661	949	14	272	18,623
Beer, wines, distilled spirits	10	5,356	387	8	110	8,246
Automotive equipment, tires and tubes	12	2,588	511	10	174	10,860
Hardware, plumbing, heating	3	845	42	1	13	918
Lumber, construction materials	6	755	175	10	49	3,729
Machinery, equipment, supplies	22	4,884	441	15	134	9,355
Waste materials	3	183	48	3	20	1,068
Merchant wholesalers, n.e.c.	17	2,564	132	22	46	2,753
Manufacturers' sales branches, offices	15	3,989	575	...	145	10,903
Petroleum bulk stations, terminals	31	13,811	522	29	155	10,683
Agents, brokers	6	1,963	28	4	8	268
Assemblers (mainly farm products)	48	52,897	6,533	11	1,968	62,367
PLACER COUNTY, total	51	16,594	872	33	231	12,418
Merchant wholesalers, total	20	3,144	240	18	86	5,008
Farm products (edible)	4	751	41	5	20	1,032
Beer, wines, distilled spirits	5	658	52	2	18	1,042
Automotive equipment, tires and tubes	5	522	71	3	23	1,541
Merchant wholesalers, n.e.c.	6	1,213	76	8	25	1,393
Petroleum bulk stations, terminals	17	4,130	177	12	51	3,595
Other operating types	14	9,320	455	3	94	3,815
RIVERSIDE COUNTY, total	183	80,035	5,610	149	1,927	98,700
Merchant wholesalers, total	89	33,111	2,137	79	627	40,822
Groceries, confectionery, meats	13	15,837	430	6	109	8,465
Farm products (edible)	12	6,241	642	12	213	12,821
Beer, wines, distilled spirits	4	626	26	4	8	607
Tobacco and products (exc. leaf)	5	1,091	29	5	13	627
Paper and its products	3	628	35	3	12	662
Automotive equipment, tires and tubes	23	2,941	471	21	145	8,561
Lumber, construction materials	3	563	61	2	17	1,203
Machinery, equipment, supplies	10	2,270	287	7	73	5,742
Merchant wholesalers, n.e.c.	16	2,914	156	19	37	2,134
Manufacturers' sales branches, offices	6	1,818	176	...	50	3,826
Petroleum bulk stations, terminals	46	13,773	398	42	124	7,920
Agents, brokers	5	1,369	90	5	11	711
Assemblers (mainly farm products), total	37	29,964	2,809	23	1,115	45,421
Farm products (edible)	31	24,474	2,581	21	976	37,984
Assemblers, n.e.c.	6	5,490	228	2	139	7,437
SACRAMENTO COUNTY (See Sacramento Metropolitan Area, table 102.)						
SAN BERNARDINO COUNTY (See San Bernardino Metropolitan Area, table 102.)						
SAN DIEGO COUNTY (See San Diego Metropolitan Area, table 102.)						
SAN FRANCISCO COUNTY, total	3,673	(x)	193,083	2,776	49,613	3,660,880
Administrative, auxiliary units	26	(x)	7,421	...	1,757	146,399
Wholesale establishments	3,647	4,044,429	185,662	2,776	47,856	3,514,481
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	2,020	1,579,536	106,792	1,836	28,037	2,039,546
Groceries, confectionery, meats	248	279,195	11,726	290	3,087	224,901
Farm products. (edible)	136	176,902	12,006	174	3,186	227,578
Beer, wines, distilled spirits	80	72,619	4,388	55	1,010	82,549
Drugs, chemicals, allied products	77	59,519	4,448	48	1,284	86,403
Tobacco and products (exc. leaf)	24	29,067	980	36	253	15,982
Dry goods, apparel	160	52,601	4,690	148	1,219	88,245
Furniture, home furnishings	66	41,221	3,715	57	975	69,738
Paper and its products	48	39,181	4,640	43	1,223	89,891
Automotive equipment, tires and tubes	93	43,008	3,672	95	955	68,917
Electrical goods	85	77,162	7,009	41	1,869	142,397
Hardware, plumbing, heating	90	80,528	8,535	46	2,224	162,938
Lumber, construction materials	90	145,225	6,550	46	1,510	132,706
Machinery, equipment, supplies	357	107,384	13,241	280	3,492	257,354
Metals, metal work (exc. scrap)	32	42,497	4,501	16	1,170	89,056
Waste materials	37	10,803	1,025	42	325	18,599
Merchant wholesalers, n.e.c.	397	322,624	15,666	419	4,255	282,292
Manufacturers' sales branches, offices, total	652	1,634,547	65,444	16	16,317	1,220,642
Sales branches (with stocks)	445	979,987	54,645	11	14,076	1,010,404
Sales offices (without stocks)	207	654,560	10,799	5	2,241	210,238
Petroleum bulk stations, terminals	17	49,261	2,361	5	638	55,385
Agents, brokers, total	943	736,372	9,830	909	2,165	174,586
Groceries, confectionery, meats	150	254,565	2,829	144	540	49,838
Farm products (edible)	23	33,176	354	19	53	4,722
Drugs, chemicals, allied products	33	21,677	496	30	119	9,364
Furniture, home furnishings	114	32,561	439	121	118	8,296
Paper and its products	22	9,458	167	19	35	3,115
Farm products (raw materials)	9	18,790	90	7	17	1,460
Electrical goods	66	21,292	751	63	162	12,916
Hardware, plumbing, heating	57	21,327	650	48	155	12,202
Lumber, construction materials	26	19,028	238	20	64	4,650
Machinery, equipment, supplies	111	58,503	1,204	108	306	23,343
Metals, metal work (exc. scrap)	21	6,238	66	20	27	1,606
Agents and brokers, n.e.c.	311	239,757	2,546	310	569	43,074
Assemblers (mainly farm products), total	15	44,713	1,235	10	699	24,322
Farm products (edible)	10	41,228	1,001	5	629	19,953
Assemblers, n.e.c.	5	3,485	234	5	70	4,369

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SAN JOAQUIN COUNTY (See Stockton Metropolitan Area, table 102.)						
SAN LUIS OBISPO COUNTY, total	67	19,700	1,307	43	481	29,979
Merchant wholesalers, total	32	10,335	857	23	266	15,957
Groceries, confectionery, meats	10	3,474	172	4	58	3,544
Farm products (edible)	4	4,124	437	2	133	7,739
Beer, wines, distilled spirits	6	1,701	101	3	32	2,189
Automotive equipment, tires and tubes	4	447	77	4	23	1,378
Waste materials	3	26	2	6	1	48
Merchant wholesalers, n.e.c.	5	563	68	4	19	1,059
Petroleum bulk stations, terminals	25	5,027	150	16	44	3,125
Assemblers (mainly farm products), total	6	3,165	283	2	159	10,578
Farm products (edible)	3	1,748	179	1	80	4,351
Assemblers, n.e.c.	3	1,417	104	1	79	6,227
Other operating types	4	1,173	17	2	12	319
SAN MATEO COUNTY, total	100	61,721	2,856	70	761	54,859
Merchant wholesalers, total	60	19,323	2,202	52	585	41,807
Farm products (edible)	5	3,712	528	6	140	10,271
Beer, wines, distilled spirits	6	3,576	206	4	45	3,587
Drugs, chemicals, allied products	5	665	38	5	12	767
Automotive equipment, tires and tubes	14	1,087	167	14	40	3,787
Lumber, construction materials	8	5,833	961	1	234	17,213
Machinery, equipment, supplies	3	199	33	1	11	663
Merchant wholesalers, n.e.c.	19	4,251	269	21	103	5,519
Petroleum bulk stations, terminals	22	15,576	342	14	89	7,115
Agents, brokers	6	24,559	77	4	19	1,587
Other operating types	12	2,263	235	...	68	4,350
SANTA BARBARA COUNTY, total	177	66,815	7,295	115	2,804	151,490
Merchant wholesalers, total	93	28,090	2,089	70	597	40,323
Groceries, confectionery, meats	12	5,809	337	6	86	6,333
Farm products (edible)	13	4,242	516	12	157	10,078
Beer, wines, distilled spirits	12	5,050	384	4	89	7,277
Automotive equipment, tires and tubes	16	1,540	183	15	65	3,833
Lumber, construction materials	4	882	103	5	18	1,759
Machinery, equipment, supplies	15	2,985	232	12	73	4,815
Merchant wholesalers, n.e.c.	21	7,582	334	16	109	6,228
Manufacturers' sales branches, offices	15	2,727	312	...	79	6,223
Petroleum bulk stations, terminals	32	8,775	238	27	68	4,676
Agents, brokers	9	3,752	45	8	13	774
Assemblers (mainly farm products), total	28	23,471	4,611	10	2,047	99,494
Farm products (edible)	24	20,997	4,526	8	1,968	96,072
Assemblers, n.e.c.	4	2,474	85	2	79	3,422
SANTA CLARA COUNTY (See San Jose Metropolitan Area, table 102.)						
SANTA CRUZ COUNTY, total	82	28,827	3,121	71	1,240	62,494
Merchant wholesalers, total	40	9,354	829	44	227	15,258
Groceries, confectionery, meats	9	2,427	144	10	41	2,721
Farm products (edible)	5	1,254	121	6	51	2,629
Beer, wines, distilled spirits	7	1,989	98	8	21	1,701
Automotive equipment, tires and tubes	6	650	51	9	14	1,087
Merchant wholesalers, n.e.c.	13	3,034	415	11	100	7,120
Petroleum bulk stations, terminals	17	5,367	156	13	51	3,068
Assemblers (mainly farm products)	19	10,312	2,028	12	939	42,014
Other operating types	6	3,794	108	2	23	2,154
SHASTA COUNTY, total	59	20,344	1,085	41	291	22,146
Merchant wholesalers, total	42	12,452	796	33	212	16,047
Groceries, confectionery, meats	5	2,981	88	2	21	1,612
Farm products (edible)	3	1,519	235	1	65	5,283
Beer, wines, distilled spirits	8	1,728	57	10	11	1,223
Automotive equipment, tires and tubes	7	692	96	6	27	1,854
Lumber, construction materials	6	2,748	69	4	22	1,760
Machinery, equipment, supplies	8	1,828	167	5	45	2,574
Merchant wholesalers, n.e.c.	5	956	84	5	21	1,741
Petroleum bulk stations, terminals	13	5,821	242	8	64	4,979
Other operating types	4	2,071	47	...	15	1,120
SOLANO COUNTY, total	76	18,492	1,220	66	329	22,267
Merchant wholesalers, total	39	7,982	666	44	201	13,071
Farm products (edible)	3	1,583	116	3	31	2,252
Beer, wines, distilled spirits	9	3,149	143	15	41	3,148
Automotive equipment, tires and tubes	13	1,446	237	10	65	4,301
Machinery, equipment, supplies	6	952	101	6	34	2,056
Merchant wholesalers, n.e.c.	8	852	69	10	30	1,314
Petroleum bulk stations, terminals	27	9,258	425	19	102	7,810
Other operating types	10	1,252	129	3	26	1,386

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SONOMA COUNTY, total	138	45,324	2,700	113	781	50,735
Merchant wholesalers, total	76	22,542	1,373	75	435	27,950
Groceries, confectionery, meats	10	3,606	223	5	66	4,067
Farm products (edible)	17	7,359	307	29	108	6,195
Beer, wines, distilled spirits	10	3,571	204	9	55	4,252
Paper and its products	3	512	51	2	24	1,024
Automotive equipment, tires and tubes	9	705	86	11	33	1,666
Hardware, plumbing, heating	3	1,640	117	1	25	2,170
Lumber, construction materials	5	919	70	4	21	1,580
Machinery, equipment, supplies	6	913	111	4	30	2,107
Merchant wholesalers, n.e.c.	13	3,317	204	10	73	4,889
Petroleum bulk stations, terminals	36	8,994	435	29	126	9,017
Assemblers (mainly farm products)	15	10,882	715	5	170	9,785
Other operating types	11	2,906	177	4	50	3,983
STANISLAUS COUNTY, total	136	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	134	61,511	2,464	114	1,033	55,514
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	74	31,345	1,715	73	706	37,506
Groceries, confectionery, meats	11	6,910	209	10	62	3,927
Farm products (edible)	5	6,371	433	2	284	12,727
Beer, wines, distilled spirits	4	734	35	4	11	692
Drugs, chemicals, allied products	3	269	17	4	7	314
Automotive equipment, tires and tubes	17	2,422	395	15	116	7,369
Electrical goods	6	865	94	3	22	1,310
Machinery, equipment, supplies	5	683	98	5	39	2,142
Waste materials	4	352	19	6	7	335
Merchant wholesalers, n.e.c.	19	12,739	415	24	158	8,690
Manufacturers' sales branches, offices	8	809	70	3	20	1,291
Petroleum bulk stations, terminals	37	11,915	455	24	122	9,199
Agents, brokers	4	10,998	24	3	25	448
Assemblers (mainly farm products), total	11	6,444	200	11	160	7,070
Farm products (edible)	7	6,082	166	8	120	5,529
Assemblers, n.e.c.	4	362	34	3	40	1,541
TULARE COUNTY, total	194	90,434	4,942	138	2,573	111,976
Merchant wholesalers, total	74	14,061	1,091	65	373	20,620
Groceries, confectionery, meats	7	2,080	44	6	16	962
Farm products (edible)	9	1,697	144	6	92	3,478
Beer, wines, distilled spirits	10	3,312	232	7	68	4,656
Tobacco and products (exc. leaf)	4	944	17	5	6	304
Automotive equipment, tires and tubes	17	1,906	286	12	76	4,955
Hardware, plumbing, heating	3	596	48	2	10	872
Lumber, construction materials	3	254	24	2	9	675
Machinery, equipment, supplies	10	1,848	182	15	54	2,782
Merchant wholesalers, n.e.c.	11	1,424	114	10	42	1,936
Petroleum bulk stations, terminals	51	14,558	651	35	193	13,702
Assemblers (mainly farm products), total	63	55,211	3,081	36	1,946	74,673
Farm products (edible)	59	34,738	2,970	33	1,784	66,612
Assemblers, n.e.c.	4	20,473	111	3	162	8,061
Other operating types	6	6,604	119	2	61	2,981
VENTURA COUNTY, total	145	77,908	8,507	82	3,571	155,437
Merchant wholesalers, total	58	16,507	960	43	297	19,239
Groceries, confectionery, meats	7	1,843	60	4	6	517
Farm products (edible)	7	3,339	299	7	102	5,636
Beer, wines, distilled spirits	8	2,934	151	7	50	3,276
Automotive equipment, tires and tubes	12	1,336	244	6	78	4,872
Machinery, equipment, supplies	12	4,119	106	6	27	2,229
Merchant wholesalers, n.e.c.	12	2,936	100	13	34	2,709
Petroleum bulk stations, terminals	43	8,513	239	34	72	4,624
Assemblers (mainly farm products), total	30	48,687	7,083	2	3,145	127,231
Farm products (edible)	24	27,783	6,737	2	2,824	114,348
Assemblers, n.e.c.	6	20,904	346	...	321	12,883
Other operating types	14	4,201	225	3	57	4,343

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

COLORADO

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	2,671	1,659,829	n.a.	n.a.	78,944	1,826	24,984	26,667	26,481	1,376,807	1,505,628	1,512,756	97,284
Administrative, auxiliary units 1948	21	31,226	n.a.	n.a.	3,916	...	965	993	998	64,735	67,833	70,424	221
Wholesale establishments 1948	2,650	1,628,603	n.a.	n.a.	75,028	1,826	24,019	25,674	25,483	1,312,072	1,437,795	1,442,332	97,063
1939	2,274	431,118	n.a.	n.a.	19,920	1,572	12,577	13,401	14,211	n.a.	n.a.	n.a.	27,561
1929	2,075	539,626	n.a.	n.a.	23,947	893	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	37,449
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,288	634,268	80,429	12.7	44,946	993	14,289	15,251	15,219	779,477	851,944	856,993	63,146
Service wholesalers	1,242	619,029	79,348	12.8	44,406	954	14,117	15,065	15,044	769,945	841,821	847,323	62,240
Limited-function wholesalers	46	15,239	1,081	7.1	540	39	172	186	175	9,532	10,123	9,670	906
Manufacturers' sales branches, offices, total	255	382,110	40,536	10.6	19,598	9	6,022	6,105	5,704	361,357	378,959	371,808	19,280
Sales branches (with stocks)	181	268,347	34,609	12.9	17,287	9	5,536	5,569	5,161	321,881	334,543	325,522	19,280
Sales offices (without stocks)	74	113,763	5,927	5.2	2,311	...	486	536	543	39,476	44,416	46,286	...
Petroleum bulk stations, terminals	473	98,082	9,676	9.9	2,581	432	991	1,017	985	48,641	52,443	51,773	7,340
Agents, brokers	261	332,724	7,201	2.2	2,811	239	1,005	1,033	1,087	51,068	54,273	56,706	407
Assemblers (mainly farm products), total	373	181,419	10,015	5.5	5,092	153	1,712	2,268	2,488	71,529	100,176	105,052	6,890
Cooperative marketing associations	37	26,551	1,438	5.4	881	...	343	279	559	12,505	13,336	23,653	544
Grain (country) elevators	221	116,744	4,972	4.2	2,568	51	767	1,034	998	36,642	50,823	46,496	5,508
Other assemblers, country buyers	115	38,124	3,605	9.4	1,643	102	602	955	931	22,382	36,017	34,903	838
Type by Kind of Business													
Merchant wholesalers, total	1,288	634,268	80,429	12.7	44,946	993	14,289	15,251	15,219	779,477	851,944	856,993	63,146
Groceries, confectionery, meats	151	92,279	8,301	9.0	4,926	137	1,596	1,743	1,814	88,054	25,445	97,537	7,648
Groceries (general line)	38	47,111	4,709	10.0	3,072	17	957	992	989	55,062	58,571	58,176	5,928
Confectionery	15	2,355	283	12.0	176	13	66	65	66	3,353	3,235	3,477	167
Fish, sea foods	5	1,470	154	10.5	54	10	18	21	17	964	1,136	1,051	89
Meats, meat products	42	23,121	1,460	6.3	855	50	259	281	295	14,289	16,209	17,891	267
Other grocery, food specialties	51	18,222	1,695	9.3	769	47	296	384	447	14,386	16,294	16,942	1,197
Farm products (edible)	172	57,078	7,385	12.9	3,474	220	1,237	1,495	1,436	57,574	71,849	65,485	1,217
Dairy, poultry products	78	27,821	4,672	16.8	2,152	91	779	951	901	35,889	43,576	41,641	755
Fruits, vegetables (fresh)	94	29,257	2,713	9.3	1,322	129	458	544	535	21,685	28,273	23,844	462
Beer, wines, distilled spirits	64	40,684	4,714	11.6	2,064	63	624	674	691	37,612	42,490	40,971	3,254
Beer, ale	49	15,464	2,407	15.6	882	56	270	319	303	15,482	19,681	17,242	596
Wines, distilled spirits	15	25,220	2,307	9.1	1,182	7	354	355	388	22,130	22,809	23,729	2,658
Drugs, chemicals, allied products	30	19,646	2,940	15.0	1,662	14	570	591	592	30,114	29,924	31,105	2,554
Drugs (general line)	4	13,957	1,867	13.4	1,145	...	391	410	405	20,929	20,535	20,774	1,699
Drugs, drug sundries (specialty lines)	9	2,536	351	13.8	200	9	78	79	78	3,705	3,790	4,298	280
Industrial chemicals, explosives	6	1,027	148	14.4	63	4	21	18	23	996	935	1,155	85
Paints, varnishes	11	2,126	574	27.0	254	1	80	84	86	4,484	4,664	4,878	490
Tobacco and products (exc. leaf)	30	27,339	1,640	6.0	873	21	418	404	406	17,462	17,423	18,167	1,559
Dry goods, apparel	38	16,026	2,363	14.7	1,353	34	376	377	385	24,300	24,684	24,553	2,490
Clothing, furnishings, footwear	29	12,785	1,945	15.2	1,149	25	301	299	301	20,807	21,214	20,918	2,004
Dry goods	9	3,241	418	12.9	204	9	75	78	84	3,493	3,470	3,635	486
Furniture, home furnishings	27	12,046	2,925	24.3	2,056	14	645	618	639	29,298	29,767	34,070	2,022
Furniture (household, office)	11	6,165	2,058	33.4	1,567	6	502	468	495	22,138	22,268	[illegible]	[illegible]
Home furnishings, floor coverings	16	5,881	867	14.7	489	8	143	150	144	7,160	7,499	8,186	674
Paper and its products	16	11,500	1,717	14.9	1,058	11	348	349	355	18,928	19,771	20,582	1,597
Wrapping paper, twine	3	3,313	501	15.1	340	1	106	110	113	5,550	6,177	6,938	519
Stationery, office supplies	4	451	154	34.1	76	3	36	33	38	1,505	1,350	1,388	69
Paper products, n.e.c.	9	7,736	1,062	13.7	642	7	206	206	204	11,873	12,244	12,256	1,009
Farm products (raw materials)	20	59,788	2,181	3.6	760	17	193	205	238	11,946	13,165	14,778	2,349
Automotive equipment, tires and tubes	164	45,649	8,957	19.6	5,555	88	1,953	2,038	2,023	99,321	106,844	107,985	8,024
Electrical goods	46	34,518	4,009	11.6	2,266	29	609	634	644	36,351	38,515	41,832	3,912
General line, apparatus, supplies	19	12,534	1,343	10.7	769	16	204	223	217	11,919	12,[illegible]	13,[illegible]	[illegible]
Electrical appliances, specialties	27	21,984	2,666	12.1	1,497	13	405	411	427	24,432	25,521	28,332	2,549
Hardware, plumbing, heating	51	30,649	4,667	15.2	2,605	20	758	794	813	48,037	51,945	[illegible]	[illegible]
Hardware	17	14,677	2,437	16.6	1,403	3	439	458	464	29,644	31,703	33,074	2,944
Plumbing, heating equipment, supplies	34	15,972	2,230	14.0	1,202	17	319	336	349	18,393	20,242	21,113	2,243
Lumber, construction materials	48	43,491	5,242	12.0	3,430	33	900	1,079	995	53,893	67,001	61,579	3,330
Lumber, millwork:													
Direct mill shippers	7	3,117	128	4.1	85	7	15	15	15	1,930	1,930	1,930	1
Distributors with yards	19	33,502	3,835	11.4	2,485	10	649	788	731	38,126	47,833	44,789	2,798
Other construction materials	22	6,872	1,279	18.6	860	16	236	276	249	13,837	17,238	14,860	531
Machinery, equipment, supplies	221	73,276	13,509	18.4	7,553	117	2,185	2,281	2,230	134,666	142,667	141,445	10,324
Commercial machines, equipment	56	7,268	1,779	24.5	955	37	291	299	296	17,128	18,[illegible]	18,[illegible]	[illegible]
Construction machinery, equipment	12	16,369	2,382	14.6	1,274	9	279	280	281	23,440	26,056	24,874	2,008
Farm-dairy machinery, equipment	20	7,947	977	12.3	510	11	121	135	124	8,381	8,729	8,282	1,004
Industrial machinery, equipment, supplies	67	29,215	4,883	16.7	2,894	24	849	904	885	48,993	51,972	52,681	2,833
Professional equipment, supplies	27	5,109	1,532	30.0	877	12	312	317	310	15,804	15,751	15,749	879
Service establishment equipment, supplies	34	6,577	1,797	27.3	936	23	283	295	284	16,826	17,857	17,409	1,246
Transportation (exc. automotive) equipment, supplies	5	791	159	20.1	107	1	50	51	50	4,094	4,204	4,246	89
Metals, metal work (exc. scrap)	10	4,754	879	18.5	546	8	175	194	179	8,433	10,269	9,564	748

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Waste materials	48	6,265	1,037	16.6	636	51	267	268	256	12,279	12,582	11,645	418
Iron, steel scrap	29	2,940	412	14.0	226	29	80	105	105	3,413	4,535	4,362	251
Other scrap, waste materials	19	3,325	625	18.8	410	22	187	163	151	8,866	8,047	7,283	167
Other merchant wholesalers	152	59,280	7,963	13.4	4,129	116	1,435	1,507	1,523	71,209	77,603	81,508	6,513
Automobiles, other motor vehicles	20	16,973	1,884	11.1	1,059	15	296	335	322	17,501	20,216	20,395	1,401
Amusement, sporting goods	32	7,894	1,669	21.1	884	24	354	389	360	14,668	16,861	17,425	1,428
Books, periodicals, newspapers	13	2,821	470	16.7	293	9	128	130	135	5,212	5,686	5,966	131
Coal, coke	7	2,350	177	7.5	45	7	20	18	18	942	961	893	1
Farm supplies	23	10,439	1,410	13.5	598	17	226	199	196	10,672	9,491	10,001	1,050
Jewelry	18	2,599	434	16.7	249	16	70	72	78	4,230	4,397	4,997	495
Petroleum and products	11	2,770	491	17.7	244	5	61	67	59	4,257	4,683	4,661	318
Merchant wholesalers, miscellaneous products	28	13,434	1,428	10.6	757	23	280	297	355	13,727	15,308	17,170	1,689
Manufacturers' sales branches (with stocks), total	181	268,347	34,609	12.9	17,287	9	5,536	5,569	5,161	321,881	334,543	325,522	19,280
Groceries, confectionery, meats	29	31,571	3,246	10.3	1,308	1	366	379	425	22,373	23,455	27,131	1,095
Farm products (edible)	4	15,642	4,067	26.0	1,754	...	568	663	569	32,681	40,102	35,110	643
Drugs, chemicals, allied products	18	18,105	2,754	15.2	852	...	219	233	234	15,643	15,488	15,843	1,024
Drugs, drug sundries	6	5,378	1,070	19.9	429	...	115	120	124	8,202	7,539	8,034	385
Industrial chemicals, explosives	6	10,926	1,285	11.8	255	...	49	54	53	4,391	4,736	4,831	298
Paints, varnishes	6	1,801	399	22.2	168	...	55	59	57	3,050	3,213	2,978	341
Furniture, home furnishings	5	5,434	255	4.7	141	2	38	40	37	2,109	2,410	2,129	183
Paper and its products	3	704	167	23.7	83	...	23	19	22	1,641	1,655	1,523	7
Automotive equipment, tires and tubes	18	22,174	2,530	11.4	1,349	1	398	406	405	25,421	26,927	28,293	3,773
Electrical goods	6	55,097	5,624	10.2	3,620	...	1,546	1,327	953	75,595	69,333	59,505	1,899
Hardware, plumbing, heating	12	10,341	1,394	13.5	824	2	251	263	259	13,763	15,437	14,121	864
Machinery, equipment, supplies	60	54,196	8,134	15.0	5,162	1	1,477	1,567	1,560	92,967	97,362	97,067	6,356
Commercial machines, equipment	21	6,639	2,364	35.6	1,678	...	383	405	418	32,501	29,804	31,104	414
Industrial machinery, equipment, supplies	24	37,421	4,743	12.7	2,825	...	879	921	917	48,853	54,170	53,445	4,427
Professional equipment, supplies	10	2,036	470	23.1	294	...	101	107	112	5,176	5,671	6,138	283
Other machinery, equipment, supplies	5	8,100	557	6.9	365	1	114	134	113	6,437	7,717	6,380	1,232
Metals, metal work (exc. scrap)	6	2,208	351	15.9	187	...	43	49	60	2,389	3,117	3,707	351
Manufacturers' sales branches, n.e.c.	20	52,875	6,087	11.5	2,007	2	607	623	637	37,299	39,257	41,093	3,079
Manufacturers' sales offices (without stocks), total	74	113,763	5,927	5.2	2,311	...	486	536	543	39,476	44,416	46,286	...
Groceries, confectionery, meats	8	15,841	1,184	7.5	380	...	92	106	109	6,403	7,076	7,575	...
Furniture, home furnishings	5	2,733	128	4.7	66	...	17	20	19	1,149	1,204	1,311	...
Paper and its products	4	2,595	360	13.9	306	...	46	45	43	5,865	4,982	4,321	...
Electrical goods	5	8,706	218	2.5	119	...	10	18	18	689	3,895	3,924	...
Hardware, plumbing, heating	3	4,534	93	2.0	59	...	10	11	12	1,056	1,122	1,226	...
Lumber, construction materials	8	15,997	1,070	6.7	334	...	67	78	77	5,718	6,296	6,243	...
Machinery, equipment, supplies	10	5,116	364	7.1	245	...	52	56	59	4,388	4,464	5,244	...
Manufacturers' sales offices, n.e.c.	31	58,241	2,510	4.3	802	...	192	202	206	14,208	15,377	16,442	...
Agents, brokers, total	261	332,724	7,201	2.2	2,811	239	1,005	1,033	1,087	51,068	54,273	56,706	407
Groceries, confectionery, meats	34	36,341	1,087	3.0	391	37	108	109	106	6,228	7,261	7,695	2
Farm products (edible)	14	10,483	323	3.1	89	9	28	34	32	1,592	1,846	1,866	2
Drugs, chemicals, allied products	6	1,559	180	11.5	127	3	31	35	35	2,505	2,606	2,831	...
Dry goods, apparel	15	2,920	154	5.3	7	18	2	3	5	100	110	205	1
Furniture, home furnishings	18	9,098	596	6.6	214	21	39	39	40	4,246	4,348	4,497	...
Furniture	11	6,493	419	6.4	185	13	26	26	27	3,748	3,790	3,959	...
Home furnishings, floor coverings	7	2,605	177	6.8	29	8	13	13	13	498	558	538	...
Paper and its products	5	460	34	7.4	3	5	1	2	2	40	90	77	...
Farm products (raw materials)	51	227,658	2,158	0.9	1,062	42	555	553	609	19,698	20,146	21,543	171
Grain	3	3,747	45	1.2	4	2	3	2	3	85	70	100	...
Livestock	43	218,918	1,937	0.9	867	35	499	490	562	16,770	16,272	18,104	171
Farm products (inedible), n.e.c.	5	4,993	176	3.5	191	5	53	61	44	2,843	3,804	3,339	...
Automotive equipment, tires and tubes	12	4,747	321	6.8	89	8	30	31	33	2,018	1,970	1,948	9
Electrical goods	22	7,626	543	7.1	179	22	49	56	53	2,946	3,665	3,645	10
Wiring supplies, apparatus	19	6,873	479	7.0	168	18	46	52	49	2,844	3,411	3,367	10
Electrical appliances, specialties	3	753	64	8.5	11	4	3	4	4	102	254	278	...
Hardware, plumbing, heating	23	7,081	426	6.0	92	21	27	26	29	1,769	1,733	1,776	8
Hardware, specialty lines	11	3,316	195	5.9	29	9	9	9	10	487	564	538	...
Plumbing, heating equipment, supplies	12	3,765	231	6.1	63	12	18	17	19	1,282	1,169	1,238	8
Lumber, construction materials	4	3,330	205	6.2	98	2	12	14	13	1,632	1,736	1,931	...
Machinery, equipment, supplies	26	7,925	520	6.6	227	24	59	61	61	4,090	3,912	3,912	138
Commercial machines, equipment	3	262	32	12.2	36	1	11	11	13	639	592	658	13
Industrial machinery, equipment, supplies	18	6,116	378	6.2	150	21	37	38	37	2,774	2,503	2,472	103
Other machinery, equipments, supplies	5	1,547	110	7.1	41	2	11	12	11	677	817	782	22
Metals, metal work (exc. scrap)	3	912	94	10.3	60	2	13	19	11	737	1,324	789	62
Other agents and brokers	28	12,584	560	4.4	173	25	51	51	58	3,467	3,526	3,991	4
Assemblers (mainly farm products), total	373	181,419	10,015	5.5	5,092	153	1,712	2,268	2,488	71,529	100,176	105,052	6,890
Farm products (edible)	122	47,116	4,502	9.6	2,258	85	845	1,136	1,353	29,940	44,823	52,716	821
Dairy, poultry products	30	3,310	245	7.4	101	23	47	56	176	1,525	1,628	5,537	39
Fruits, vegetables (fresh)	92	43,806	4,257	9.7	2,157	62	798	1,080	1,177	28,415	43,195	47,179	782
Farm products (raw materials)	247	133,569	5,448	4.1	2,800	64	850	1,118	1,110	40,906	54,825	51,308	6,014
Grain	201	102,427	3,652	3.6	1,834	42	598	861	758	28,464	41,899	35,890	4,788
Hides, skins, raw furs	5	1,499	142	9.5	86	3	36	35	34	1,754	1,434	1,603	78
Livestock	5	5,758	84	1.4	29	6	7	11	30	523	682	809	4
Farm products (inedible), n.e.c.	36	23,885	1,570	6.6	851	13	209	211	288	10,165	10,810	13,006	1,144
Other assemblers	4	734	65	8.8	34	4	17	14	25	683	528	1,028	55

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	21	31,226	n.a.	n.a.	3,916	...	965	993	998	64,735	67,833	70,424	221
Type of Operation													
Merchant wholesalers	3	...	n.a.	n.a.	82	...	19	27	21	1,324	2,006	1,389	...
Petroleum bulk stations, terminals	8	(x)	n.a.	n.a.	2,512	...	650	684	675	43,920	46,979	48,132	11
Other operating types	10	(x)	n.a.	n.a.	1,322	...	296	282	302	19,491	18,848	20,903	210

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DENVER METROPOLITAN AREA,[1] total	1,366	1,256,706	63,469	881	19,646	1,190,986
Administrative, auxiliary units	21	31,226	3,916	...	998	70,424
Wholesale establishments	1,345	1,225,480	59,553	881	18,648	1,120,562
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	805	504,560	36,598	601	11,984	687,764
Manufacturers' sales branches, offices, total	221	371,433	18,641	7	5,386	351,342
Sales branches (with stocks)	151	259,975	16,395	7	4,862	306,186
Sales offices (without stocks)	70	111,458	2,246	...	524	45,156
Petroleum bulk stations, terminals	57	34,114	1,032	42	333	20,430
Agents, brokers	225	283,632	2,488	212	695	49,143
Assemblers (mainly farm products)	37	31,741	794	19	250	11,883
Type by Kind of Business						
Merchant wholesalers, total	805	504,560	36,598	601	11,984	687,764
Groceries, confectionery, meats	72	61,664	3,433	68	1,258	68,286
Groceries (general line)	11	26,265	2,109	7	630	38,786
Confectionery	5	548	48	5	15	905
Fish, sea foods	5	1,470	54	10	17	1,051
Meats and meat products	22	18,187	632	24	217	13,324
Other grocery, food specialties	29	15,194	590	22	379	14,220
Farm products (edible)	84	36,615	1,950	118	760	36,595
Dairy, poultry products	30	16,604	1,029	44	417	20,368
Fruits, vegetables (fresh)	54	20,011	921	74	343	16,227
Beer, wines, distilled spirits	22	31,314	1,606	14	470	31,805
Beer, ale	12	8,145	531	11	158	9,986
Wines, distilled spirits	10	23,169	1,075	3	312	21,819
Drugs, chemicals, allied products	22	15,144	1,250	13	435	23,110
Drugs	9	12,872	1,031	8	367	18,909
Industrial chemicals, paints	13	2,272	219	5	68	4,201
Tobacco and products (exc. leaf)	10	17,779	629	4	314	13,742
Furniture, home furnishings	24	11,923	2,025	13	621	33,446
Paper and its products	12	10,287	940	8	300	18,251
Automotive equipment, tires, tubes	87	34,505	4,305	52	1,544	83,301
Electrical goods	37	31,117	2,010	23	591	35,635
General line, apparatus, supplies	15	12,323	743	12	206	12,809
Elect. appliances, specialties	22	18,794	1,267	11	385	22,826
Hardware, plumbing, heating	41	22,088	1,939	20	574	33,774
Hardware	11	8,550	924	3	288	16,079
Plumbing, heating equipt, spls	30	13,538	1,015	17	286	17,695
Lumber, construction materials	38	38,398	3,013	26	857	53,635
Lumber, millwork	20	33,492	2,382	14	663	43,037
Other construction materials	18	4,906	631	12	194	10,598
Machinery, equipment, supplies	165	61,387	6,949	84	2,006	129,908
Construction machinery, equipment	9	14,857	1,228	8	264	23,946
Farm-dairy machinery, equipment	13	6,727	439	5	104	7,002
Industrial machinery, equipment, supplies	48	21,818	2,634	19	798	47,700
Professional equipment, supplies	20	4,745	807	8	282	14,531
Other machinery, equipment, spls	75	13,240	1,841	44	558	36,729
Waste materials	16	4,323	495	21	189	8,790
Iron, steel scrap	9	1,304	111	13	50	2,026
Other scrap, waste materials	7	3,019	384	8	139	6,764
DENVER METROPOLITAN AREA—Con.						
Type by Kind of Business—Con.						
Merchant wholesalers—Continued						
Other merchant wholesalers	175	128,016	6,054	137	2,065	117,486
Automobiles, other motor vehicles	10	12,180	713	6	219	14,593
Amusement, sporting goods	28	7,247	821	18	338	16,277
Books, periodicals, newspapers	7	2,111	245	2	106	4,962
Coal, coke	4	1,930	25	5	9	440
Farm supplies	13	6,360	423	11	134	7,235
Jewelry	18	2,599	249	16	78	4,997
Merchant wholesalers, n.e.c.	95	95,589	3,578	79	1,181	68,982
Manufacturers' sales branches (with stocks), total	151	259,975	16,395	7	4,862	306,186
Groceries, confectionery, meats	19	29,401	1,135	...	370	23,626
Drugs, chemicals, allied products	18	18,105	852	...	234	15,843
Paper and its products	3	704	83	...	22	1,523
Electrical goods	6	55,097	3,620	...	953	59,505
Machinery, equipment, supplies	48	52,741	4,870	...	1,454	89,794
Commercial machines, equipment	17	6,120	1,545	...	378	27,675
Industrial machinery, equipment, supplies	20	36,909	2,740	...	890	51,293
Other machinery, equipt, spls	11	9,712	585	...	186	10,826
Manufs' sales branches, n.e.c.	57	103,927	5,835	7	1,829	115,895
Manufacturers' sales offices (without stocks), total	70	111,458	2,246	...	524	45,156
Groceries, confectionery, meats	8	15,841	380	...	109	7,575
Furniture, home furnishings	5	2,733	66	...	19	1,311
Paper and its products	4	2,595	306	...	43	4,321
Electrical goods	5	8,706	119	...	18	3,924
Hardware, plumbing, heating	3	4,534	59	...	12	1,226
Lumber, construction materials	8	15,997	334	...	77	6,243
Manufs' sales offices, n.e.c.	37	61,052	982	...	246	20,556
Agents, brokers, total	225	283,632	2,488	212	695	49,143
Groceries, confectionery, meats	31	34,366	381	35	101	7,511
Farm products (edible)	11	10,019	88	7	32	1,866
Drugs, chemicals, allied products	6	1,559	127	3	35	2,831
Dry goods, apparel	15	2,920	7	18	5	205
Furniture, home furnishings	18	9,098	214	21	40	4,497
Furniture	11	6,493	185	13	27	3,959
Home furnishings, floor coverings	7	2,605	29	8	13	538
Farm products (raw materials)	23	181,083	751	22	223	14,169
Automotive equipment, tires, tubes	12	4,747	89	8	33	1,948
Electrical goods	22	7,626	179	22	53	3,645
Wiring supplies, apparatus	19	6,873	168	18	49	3,367
Elect. appliances, specialties	3	753	11	4	4	278
Hardware, plumbing, heating	23	7,081	92	21	29	1,776
Hardware, specialty lines	11	3,316	29	9	10	538
Plumbing, heating, equipt, spls	12	3,765	63	12	19	1,238
Lumber, construction materials	4	3,330	98	2	13	1,931
Machinery, equipment, supplies	26	7,925	227	24	61	3,912
Commercial machines, equipment	3	262	36	1	13	658
Industrial machinery, equipment, supplies	18	6,116	150	21	37	2,472
Other machinery, equipt, spls	5	1,547	41	2	11	782
Metals, metal work (exc. scrap)	3	912	60	2	11	789
Agents and brokers, n.e.c.	31	12,966	175	27	59	4,063

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Adams, Arapahoe, Denver, and Jefferson Counties.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	2,671	1,659,829	78,944	1,826	26,481	1,512,756				
Administrative, auxiliary units	21	31,226	3,916	...	998	70,424				
Wholesale establishments	2,650	1,628,603	75,028	1,826	25,483	1,442,332	1,288	634,268	1,362	994,335
Adams County	36	12,479	640	33	279	13,241	17	8,340	19	4,139
Aurora (part)[2]	3	213	8	2	2	60	1	(x)	2	(x)
Remainder of County	33	12,266	632	31	277	13,181	16	(x)	17	(x)
Alamosa County	32	8,300	338	24	187	7,101	16	2,281	16	6,019
Alamosa	25	4,950	205	21	102	4,437	14	(x)	11	(x)
Remainder of County	7	3,350	133	3	85	2,664	2	(x)	5	(x)
Arapahoe County	23	6,250	322	12	102	5,963	9	2,068	14	4,182
Aurora (part)[2]	...	...	...	...	...	...	...	...	...	...
Englewood	6	(x)	(x)	(x)	(x)	(x)	6	(x)	...	...
Remainder of County	17	(x)	(x)	(x)	(x)	(x)	3	(x)	14	(x)
Archuleta County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Baca County	25	13,124	161	11	62	2,528	2	(x)	23	(x)
Bent County	9	1,676	38	5	17	699	1	(x)	8	(x)
Boulder County	49	9,290	487	37	203	9,328	26	4,212	23	5,078
Boulder	19	3,396	258	15	113	4,849	15	2,647	4	749
Longmont	15	2,064	103	12	38	1,993	7	1,044	8	1,020
Remainder of County	15	3,830	126	10	52	2,486	4	521	11	3,309
Chaffee County	14	2,897	49	11	33	1,048	4	208	10	2,689
Salida	11	(x)	(x)	(x)	(x)	(x)	4	(x)	7	(x)
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Cheyenne County	11	2,493	33	5	17	747	1	(x)	10	(x)
Clear Creek County	4	425	2	4	1	50	...	...	4	425
Conejos County	10	2,546	112	8	47	1,896	1	(x)	9	(x)
Costilla County	7	1,050	97	8	26	870	1	(x)	6	(x)
Crowley County	8	813	15	7	7	237	...	...	8	813
Custer County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Delta County	36	8,658	328	36	361	12,699	9	1,139	27	7,519
Denver County (coextensive with Denver city)	1,292	1,235,789	62,396	822	19,222	1,169,565				
Administrative, auxiliary units	21	31,226	3,916	...	998	70,424				
Wholesale establishments	1,271	1,204,563	58,480	822	18,224	1,099,141	771	493,289	500	711,274
Dolores County	7	1,005	48	10	39	1,754	...	...	7	1,005
Douglas County	4	594	7	4	1	7	...	...	4	594
Eagle County	5	343	7	6	4	131	...	...	5	343
Elbert County	11	1,588	29	5	12	554	3	644	8	944
El Paso County	100	36,832	1,856	86	674	35,153	68	21,796	32	15,036
Colorado Springs	79	25,573	1,703	72	587	32,183	63	20,593	16	4,980
Remainder of County	21	11,259	153	14	87	2,970	5	1,203	16	10,056
Fremont County	20	3,301	193	15	108	4,943	9	1,564	11	1,737
Canon City	12	2,332	105	7	50	2,429	5	988	7	1,344
Remainder of County	8	969	88	8	58	2,514	4	576	4	393
Garfield County	26	5,244	124	28	73	2,526	8	1,635	18	3,609
Gilpin County	...	...	...	...	...	...	...	...	...	...
Grand County	9	1,018	23	9	7	332	2	(x)	7	(x)
Gunnison County	7	707	14	7	7	292	3	282	4	425
Hinsdale County	...	...	...	...	...	...	...	...	...	...
Huerfano County	16	2,184	152	13	77	3,447	9	1,135	7	1,049
Walsenburg	15	(x)	(x)	(x)	(x)	(x)	8	(x)	7	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Jackson County	3	243	2	3	1	39	...	...	3	243
Jefferson County	15	2,188	111	14	43	2,217	8	863	7	1,325
Golden	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Remainder of County	13	(x)	(x)	(x)	(x)	(x)	7	(x)	6	(x)
Kiowa County	16	5,598	103	7	28	1,544	...	...	16	5,598
Kit Carson County	28	13,225	203	16	119	3,514	1	(x)	27	(x)
Lake County	6	691	16	6	7	341	...	...	6	691
La Plata County	30	10,018	504	17	240	10,881	23	5,363	7	4,655
Durango	25	7,028	446	14	192	10,165	22	(x)	3	(x)
Remainder of County	5	2,990	58	3	48	716	1	(x)	4	(x)
Larimer County	55	11,874	350	45	146	6,980	16	2,281	39	9,593
Fort Collins	13	3,407	183	13	74	3,615	7	1,256	6	2,151
Loveland	20	2,427	57	16	23	1,204	8	(x)	12	(x)
Remainder of County	22	6,040	110	16	49	2,161	1	(x)	21	(x)
Las Animas County	36	8,226	339	38	178	6,735	24	5,775	12	2,451
Trinidad	31	(x)	(x)	(x)	(x)	(x)	23	(x)	8	(x)
Remainder of County	5	(x)	(x)	(x)	(x)	(x)	1	(x)	4	(x)
Lincoln County	12	3,761	100	8	45	2,015	...	...	12	3,761
Logan County	46	21,995	644	27	288	13,634	13	5,475	33	16,520
Sterling	28	11,186	536	19	225	11,410	13	5,475	15	5,711
Remainder of County	18	10,809	108	8	63	2,224	...	...	18	10,809
Mesa County	73	27,759	1,590	51	677	37,941	44	17,236	29	10,523
Grand Junction	55	23,013	1,483	34	625	35,813	40	16,852	15	6,161
Remainder of County	18	4,746	107	17	52	2,128	4	384	14	4,362

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Mineral County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Moffat County	23	7,552	258	13	83	5,546	10	5,233	13	2,319
Montezuma County	20	8,011	207	14	125	5,067	4	387	16	7,624
Montrose County	28	6,462	226	16	158	6,987	5	944	23	5,518
Morgan County	33	13,889	278	24	129	5,205	7	1,206	26	12,683
Fort Morgan	16	3,485	107	13	43	2,186	3	761	13	2,724
Remainder of County	17	10,404	171	11	86	3,019	4	445	13	9,959
Otero County	48	9,027	345	36	137	6,881	22	4,019	26	5,008
La Junta	20	3,570	130	15	46	2,130	9	1,536	11	2,034
Remainder of County	23	5,457	215	21	91	4,751	13	2,483	15	2,974
Ouray County	...	...	...	...	...	...	...	...	...	...
Park County	4	395	25	1	9	484	1	(x)	3	(x)
Phillips County	25	9,047	119	15	50	2,472	2	(x)	23	(x)
Pitkin County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Prowers County	36	13,674	363	19	191	8,687	10	1,909	26	11,765
Lamar	15	6,339	241	10	84	4,259	8	(x)	7	(x)
Remainder of County	21	7,335	122	9	107	4,428	2	(x)	19	(x)
Pueblo County	134	48,040	2,974	88	1,070	57,657	95	30,846	39	17,194
Pueblo	118	42,368	2,743	77	956	53,169	87	29,354	31	13,014
Remainder of County	16	5,672	231	11	114	4,488	8	1,492	8	4,180
Rio Blanco County	6	1,375	39	6	7	706	3	(x)	3	(x)
Rio Grande County	25	12,811	406	13	273	10,738	4	987	21	11,824
Routt County	10	1,172	95	10	13	655	1	(x)	9	(x)
Saguache County	9	4,037	138	6	77	2,784	...	...	9	4,037
San Juan County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
San Miguel County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Sedgwick County	12	3,431	83	8	55	1,690	...	...	12	3,431
Summit County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Teller County	3	200	11	3	5	224	...	...	3	200
Washington County	16	4,583	75	6	27	1,250	1	(x)	15	(x)
Weld County	119	41,915	1,693	82	608	30,262	33	10,323	86	31,592
Greeley	41	17,804	903	40	313	15,167	26	9,348	15	8,456
Remainder of County	78	24,111	790	42	295	15,095	7	975	71	23,136
Yuma County	29	9,268	161	17	119	4,228	1	(x)	28	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Adams and Arapahoe Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
DENVER COUNTY, total	1,292	1,235,789	62,396	822	19,222	1,169,565
Administrative, auxiliary units	21	31,226	3,916	...	998	70,424
Wholesale establishments	1,271	1,204,563	58,480	822	18,224	1,099,141
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	771	493,289	35,784	570	11,651	670,250
Groceries, confectionery, meats	68	60,873	3,404	63	1,200	66,913
Farm products (edible)	77	34,133	1,680	106	656	31,183
Beer, wines, distilled spirits	22	31,314	1,606	14	470	31,805
Tobacco and products (exc. leaf)	10	17,779	629	4	314	13,742
Furniture, home furnishings	24	11,923	2,025	13	621	33,446
Paper and its products	12	10,287	940	8	300	18,251
Automotive equipment, tires and tubes	79	34,022	4,256	47	1,524	82,307
Electrical goods	37	31,117	2,010	23	591	35,635
Hardware, plumbing, heating	41	22,088	1,939	20	574	33,774
Lumber, construction materials	34	37,004	2,895	23	820	51,345
Machinery, equipment, supplies	165	61,387	6,949	84	2,006	129,908
Waste materials	16	4,323	495	21	189	8,790
Merchant wholesalers, n.e.c.	186	137,039	6,956	144	2,386	133,151
Petroleum bulk stations, terminals	34	31,021	969	20	306	19,177
Assemblers (mainly farm products), total	23	26,664	710	14	217	10,449
Farm products (edible)	13	7,013	429	10	95	5,243
Farm products (raw materials)	10	19,651	281	4	122	5,206
Other operating types	443	653,589	21,017	218	6,050	399,265

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
EL PASO COUNTY, total	100	36,832	1,856	86	674	35,153
Merchant wholesalers, total	68	21,796	1,395	65	481	26,560
Groceries, confectionery, meats	15	4,065	243	16	81	4,569
Farm products (edible)	15	4,579	291	16	121	4,995
Beer, wines, distilled spirits	6	1,329	75	6	30	1,411
Tobacco and products (exc. leaf)	3	1,408	31	3	12	522
Automotive equipment, tires and tubes	9	1,932	260	4	86	4,652
Waste materials	4	307	32	5	17	610
Merchant wholesalers, n.e.c.	16	8,176	463	15	134	9,801
Petroleum bulk stations, terminals	16	4,189	79	14	29	1,599
Assemblers (mainly farm products)	8	3,738	86	5	48	1,622
Other operating types	8	7,109	296	2	116	5,372
LARIMER COUNTY, total	55	11,874	350	45	146	6,980
Merchant wholesalers, total	16	2,281	167	16	64	2,989
Automotive equipment, tires and tubes	4	572	53	2	22	1,041
Machinery, equipment, supplies	4	724	36	4	10	632
Waste materials	3	65	1	4	1	20
Merchant wholesalers, n.e.c.	5	920	77	6	31	1,296
Petroleum bulk stations, terminals	23	3,677	74	23	31	1,521
Other operating types	16	5,916	109	6	51	2,470
MESA COUNTY, total	73	27,759	1,590	51	677	37,941
Merchant wholesalers, total	44	17,236	1,294	31	552	32,254
Groceries, confectionery, meats	6	3,150	145	5	50	2,857
Farm products (edible)	5	1,173	99	7	51	1,863
Beer, wines, distilled spirits	4	1,085	67	3	68	1,361
Automotive equipment, tires and tubes	8	1,131	140	4	55	2,580
Machinery, equipment, supplies	4	291	54	...	17	786
Merchant wholesalers, n.e.c.	17	10,406	789	12	311	22,807
Petroleum bulk stations, terminals	11	2,701	130	8	52	2,508
Assemblers (mainly farm products), total	12	5,982	113	10	47	2,172
Farm products (edible)	7	5,322	93	4	27	1,284
Assemblers, n.e.c.	5	660	20	6	20	828
Other operating types	6	1,840	53	2	26	1,007
PUEBLO COUNTY, total	134	48,040	2,974	88	1,070	57,657
Merchant wholesalers, total	95	30,846	2,198	70	768	40,534
Groceries, confectionery, meats	15	8,251	351	12	107	6,223
Farm products (edible)	16	2,621	173	20	92	3,401
Beer, wines, distilled spirits	7	2,045	98	8	29	1,631
Automotive equipment, tires and tubes	7	1,393	157	2	72	3,248
Electrical goods	5	518	62	1	19	1,345
Hardware, plumbing, heating	4	2,844	218	...	82	4,410
Machinery, equipment, supplies	20	1,537	218	14	89	4,275
Waste materials	3	475	48	1	14	902
Merchant wholesalers, n.e.c.	18	11,162	873	12	264	15,099
Manufacturers' sales branches, offices	13	6,203	490	...	154	11,196
Petroleum bulk stations, terminals	18	4,194	147	12	68	2,976
Agents, brokers	4	3,512	28	4	36	681
Assemblers (mainly farm products)	4	3,285	111	2	44	2,270
WELD COUNTY, total	119	41,915	1,693	82	608	30,262
Merchant wholesalers, total	33	10,323	583	30	232	12,302
Farm products (edible)	9	3,291	233	12	103	4,938
Beer, wines, distilled spirits	6	1,500	89	6	28	2,117
Automotive equipment, tires and tubes	4	772	78	2	30	1,708
Merchant wholesalers, n.e.c.	14	4,760	183	10	71	3,539
Petroleum bulk stations, terminals	28	4,442	73	29	32	1,740
Other operating types	58	27,150	1,037	23	344	16,220

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

CONNECTICUT

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	New Haven Metropolitan Area	6.05
	Stamford-Norwalk Metropolitan Area	6.05
	Waterbury Metropolitan Area	6.05
103	Counties and Cities of 5,000 Inhabitants or More: Establishments, sales, pay roll, and personnel--total; establishments and sales--merchant wholesalers and other operating types	6.06
104	Counties With 50 Establishments or More: Establishments, sales, pay roll, and personnel, by type of operation and kind of business	6.07
	Fairfield County	6.07
	Hartford County	6.07
	New Haven County	6.07
	New London County	6.07

Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	2,379	1,375,708	n.a.	n.a.	90,132	1,243	26,450	25,959	27,029	1,612,018	1,634,910	1,692,067	113,014
Administrative, auxiliary units 1948	18	783	n.a.	n.a.	1,991	...	565	460	471	38,761	35,889	35,847	1,295
Wholesale establishments 1948	2,361	1,374,925	n.a.	n.a.	88,141	1,243	25,885	25,499	26,558	1,573,257	1,599,021	1,656,220	111,719
1939	1,593	408,926	n.a.	n.a.	26,070	808	14,812	15,175	16,095	n.a.	n.a.	n.a.	33,423
1929	1,365	488,435	n.a.	n.a.	27,504	701	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	46,995
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,827	789,145	110,048	13.9	62,748	1,129	18,744	18,359	19,307	1,093,932	1,112,919	1,159,569	77,430
Service wholesalers, domestic market	1,775	756,689	107,421	14.2	61,706	1,103	18,492	18,106	19,056	1,076,027	1,094,191	1,140,267	76,247
Foreign trade merchants	10	13,488	1,468	10.9	430	1	96	93	89	6,869	7,498	7,761	27
Limited-function wholesalers	42	18,968	1,159	6.1	612	25	156	160	162	11,036	11,230	11,541	1,156
Manufacturers' sales branches, offices, total	307	285,567	27,905	9.8	16,280	6	4,457	4,609	4,592	313,455	320,323	323,212	10,158
Sales branches (with stocks)	218	204,466	23,276	11.4	13,635	3	3,859	3,992	3,958	264,674	270,347	269,829	10,158
Sales offices (without stocks)	89	81,101	4,629	5.7	2,645	3	598	617	634	48,781	49,976	53,383	...
Petroleum bulk stations, terminals	118	218,574	16,292	7.4	7,694	24	2,164	2,018	2,153	140,381	138,905	145,846	23,707
Agents, brokers	89	51,414	2,047	4.0	793	75	260	257	256	13,524	14,046	14,741	98
Assemblers (mainly farm products), total	20	30,225	1,329	4.4	626	9	260	256	250	11,965	12,828	12,852	326
Cooperative marketing associations	8	22,732	885	3.9	409	...	179	193	184	8,218	9,200	9,298	231
Other assemblers, country buyers	12	7,493	444	5.9	217	9	81	63	66	3,747	3,628	3,554	95
Type by Kind of Business													
Merchant wholesalers, total	1,827	789,145	110,048	13.9	62,748	1,129	18,744	18,359	19,307	1,093,932	1,112,919	1,159,569	77,430
Groceries, confectionery, meats	232	114,210	9,677	8.5	5,441	149	1,639	1,724	1,750	92,878	98,492	99,090	7,807
Groceries (general line)	47	44,763	4,098	9.2	2,323	8	682	695	710	39,175	41,139	41,930	5,481
Confectionery	30	5,408	616	11.4	374	23	117	129	145	6,223	6,585	6,945	307
Fish, sea foods	18	1,395	220	15.8	97	13	41	52	54	1,751	2,239	2,304	32
Meats, meat products	65	50,283	3,111	6.2	1,803	51	491	527	510	30,163	32,536	31,449	965
Other grocery, food specialties	72	12,361	1,632	13.2	844	54	308	321	331	15,566	15,993	16,462	1,022
Farm products (edible)	185	85,143	9,950	11.7	5,769	186	1,818	1,845	1,811	106,846	107,627	103,460	1,641
Dairy, poultry products	56	42,690	5,588	13.1	3,564	41	1,074	1,056	1,062	65,002	62,722	62,208	1,021
Fruits, vegetables (fresh)	129	42,453	4,362	10.3	2,205	145	744	789	749	41,844	44,905	41,252	620
Beer, wines, distilled spirits	69	67,614	8,638	12.8	4,701	26	1,195	1,280	1,252	79,687	89,439	93,479	7,385
Beer, ale	34	10,361	1,736	16.8	843	14	283	321	303	15,621	18,346	17,935	465
Wines, distilled spirits	35	57,253	6,902	12.0	3,858	12	912	959	949	64,066	71,093	75,544	6,920
Drugs, chemicals, allied products	59	27,239	4,643	17.0	2,946	29	898	927	918	53,173	56,131	53,355	3,507
Drugs (general line)	8	16,564	2,281	13.8	1,529	1	468	486	488	24,625	26,292	26,628	2,032
Drugs, drug sundries (specialty lines)	23	4,206	596	14.2	339	17	114	123	128	5,746	6,385	6,409	667
Industrial chemicals, explosives	7	1,532	259	16.9	153	3	33	28	27	3,001	2,587	2,703	86
Paints, varnishes	21	4,937	1,507	30.5	925	8	283	290	275	19,801	20,867	17,615	722
Tobacco and products (exc. leaf)	60	46,093	2,139	4.6	1,211	44	431	453	455	20,972	22,416	23,038	2,014
Dry goods, apparel	63	15,512	2,024	13.0	1,123	46	359	317	360	20,053	18,727	20,743	3,017
Clothing, furnishings, footwear	36	10,575	1,246	11.8	641	30	197	157	193	12,174	10,713	12,226	985
Dry goods	27	4,937	778	15.8	482	16	162	160	167	7,879	8,014	8,517	2,032
Furniture, home furnishings	47	9,621	1,589	16.5	860	33	245	257	280	14,351	15,651	18,068	1,249
Furniture (household, office)	19	2,012	447	22.2	209	18	65	72	71	3,595	4,329	4,157	329
Home furnishings, floor coverings	28	7,609	1,142	15.0	651	15	180	185	209	10,756	11,322	13,911	920
Paper and its products	63	19,294	3,392	17.6	2,171	34	561	567	581	37,836	38,758	39,730	2,838
Wrapping paper, twine	7	2,576	391	15.2	251	2	65	63	66	4,960	4,874	4,930	239
Fine paper	12	5,380	745	13.8	467	5	102	109	107	8,003	8,131	7,969	689
Stationery, office supplies	11	2,499	596	23.8	407	7	124	118	118	7,197	7,137	6,973	394
Wallpaper	3	94	29	30.8	13	...	5	4	4	238	203	203	41
Other paper products	30	8,745	1,631	18.6	1,033	20	265	273	286	17,438	18,413	19,655	1,475
Farm products (raw materials)	10	8,173	1,756	21.5	656	5	656	132	570	24,951	7,380	20,701	3,806
Automotive equipment, tires and tubes	171	28,760	7,090	24.6	4,465	100	1,343	1,404	1,446	73,544	79,475	84,909	5,490
Electrical goods	90	64,375	8,747	13.6	4,938	49	1,209	1,240	1,275	75,722	81,803	84,015	7,020
General line, apparatus, supplies	50	26,268	3,231	12.3	1,835	30	496	521	517	30,582	32,408	32,594	3,434
Electrical appliances, specialties	40	38,107	5,516	14.5	3,103	19	713	719	758	45,140	49,395	51,421	3,586
Hardware, plumbing, heating	124	45,077	7,100	15.8	4,130	58	1,086	1,112	1,142	64,535	67,140	71,088	7,270
Hardware	26	9,219	1,582	17.2	927	16	253	256	259	14,904	15,278	15,943	1,501
Plumbing, heating equipment, supplies	98	35,858	5,518	15.4	3,203	42	833	856	883	49,631	51,862	55,145	5,769
Lumber, construction materials	71	36,695	6,331	17.2	3,578	26	885	1,001	1,055	54,876	65,758	70,035	3,868
Lumber, millwork:													
Direct mill shippers	4	1,409	107	7.6	53	1	10	12	11	660	760	745	...
Distributors with yards	28	24,193	3,336	13.8	1,974	9	484	512	550	31,507	34,005	36,991	2,587
Other construction materials	39	11,093	2,888	26.0	1,551	16	391	477	494	22,709	30,993	32,299	1,281
Machinery, equipment, supplies	245	75,695	15,276	20.2	9,011	102	2,327	2,363	2,387	157,532	156,148	161,747	8,446
Commercial machines, equipment	66	8,339	2,268	27.2	1,186	40	346	336	345	20,805	20,453	22,211	1,438
Construction machinery, equipment	15	8,918	1,305	14.6	870	2	167	173	195	13,640	14,473	15,922	1,322
Industrial machinery, equipment, supplies	93	29,148	6,127	21.0	3,765	28	951	973	990	58,883	62,134	63,880	3,648
Professional equipment, supplies	21	10,664	2,793	26.2	1,860	3	551	551	545	39,406	33,833	34,236	975
Service establishment equipment, supplies	40	4,114	1,177	28.6	677	27	190	196	192	13,658	12,920	13,021	495
Other machinery, equipment, supplies	10	14,512	1,606	11.1	653	2	122	134	120	11,140	12,335	12,477	568
Metals, metal work (exc. scrap)	27	17,983	2,776	15.9	1,486	11	347	368	358	22,503	26,116	25,799	2,305
Iron, steel and products	24	17,025	2,703	15.9	1,445	10	337	358	346	21,879	25,403	24,982	2,132
Nonferrous metals, metal work	3	958	73	7.6	41	1	10	10	12	624	713	817	173

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers—Continued													
Waste materials	135	44,517	6,714	15.1	3,649	100	1,189	1,245	1,249	65,579	69,209	71,047	2,187
Iron, steel scrap	47	26,202	3,299	12.6	1,671	26	471	492	501	30,827	32,793	34,150	929
Other scrap, waste materials	88	18,315	3,415	18.6	1,978	74	718	753	748	34,752	36,416	36,897	1,258
Other merchant wholesalers	176	83,144	12,206	14.7	6,613	131	2,556	2,124	2,418	128,894	112,649	119,265	7,580
Automobiles, other motor vehicles	32	12,120	1,454	12.0	782	34	231	229	221	13,434	13,662	13,195	1,226
Amusement, sporting goods	31	3,312	520	15.7	248	26	105	117	100	5,152	5,859	5,087	421
Books, periodicals, newspapers	21	9,390	1,340	14.3	875	14	370	357	364	15,452	15,673	16,527	195
Coal, coke	10	21,793	1,117	5.1	532	1	166	152	150	11,100	9,384	10,180	1,108
Farm supplies	17	21,313	5,464	25.6	2,925	6	1,274	865	1,166	62,685	47,861	53,150	3,292
Jewelry	13	2,172	227	10.4	85	19	34	37	38	1,536	1,603	1,677	443
Petroleum and products	16	8,003	995	12.4	508	6	145	128	132	8,501	7,612	8,108	264
Merchant wholesalers, miscellaneous products	36	5,041	1,089	21.6	658	25	231	239	247	11,034	10,995	11,341	631
Manufacturers' sales branches (with stocks), total	218	204,466	23,276	11.4	13,635	3	3,859	3,992	3,958	264,674	270,347	269,829	10,158
Groceries, confectionery, meats	58	94,358	5,529	5.8	2,991	...	936	938	919	57,387	57,078	57,578	2,554
Farm products (edible)	19	10,687	1,966	18.4	924	...	318	382	322	18,332	23,105	18,923	543
Beer, wines, distilled spirits	11	17,041	2,761	16.2	1,491	...	373	421	420	24,996	31,606	32,525	271
Drugs, chemicals, allied products	9	3,250	555	17.1	262	...	90	96	95	5,449	5,721	6,022	206
Furniture, home furnishings	6	2,154	417	19.4	209	...	71	72	78	4,764	4,540	5,285	130
Automotive equipment, tires and tubes	6	8,517	996	11.7	634	1	210	211	218	12,239	12,657	13,000	644
Hardware, plumbing, heating	7	8,353	916	11.0	365	...	77	80	83	5,898	6,315	6,553	578
Machinery, equipment, supplies	68	19,836	5,526	27.8	3,870	1	928	942	977	80,851	74,518	72,896	1,644
Commercial machines, equipment	46	12,949	4,335	33.5	3,192	...	741	746	770	69,695	62,391	60,295	805
Industrial machinery, equipment, supplies	12	5,253	715	13.6	382	...	89	91	100	6,752	6,971	7,480	503
Professional equipment, supplies	7	982	283	28.8	181	1	79	86	86	2,835	3,765	3,531	124
Other machinery, equipment, supplies	3	652	193	29.6	115	...	19	19	21	1,569	1,391	1,590	212
Metals, metal work (exc. scrap)	6	7,835	758	9.7	404	...	94	94	96	7,763	7,916	8,440	708
Manufacturers' sales branches, n.e.c.	28	32,435	3,852	11.9	2,485	1	762	756	750	46,995	46,891	48,607	2,880
Manufacturers' sales offices (without stocks), total	89	81,101	4,629	5.7	2,645	3	598	617	634	48,781	49,976	53,383	...
Groceries, confectionery, meats	4	2,825	293	10.4	193	1	54	58	53	3,229	3,917	3,251	...
Furniture, home furnishings	5	2,812	166	5.9	100	...	31	30	37	1,936	1,715	2,167	...
Paper and its products	10	2,949	516	17.5	418	...	83	83	89	7,989	7,414	8,676	...
Electrical goods	9	19,003	841	4.4	479	...	111	113	117	8,288	9,254	9,708	...
Hardware, plumbing, heating	4	1,230	64	5.2	44	...	9	9	9	827	867	899	...
Machinery, equipment, supplies	30	6,243	837	13.4	571	2	126	135	132	10,316	11,376	11,746	...
Commercial machines, equipment	9	670	245	36.6	208	1	49	52	50	3,714	4,254	4,770	...
Industrial machinery, equipment, supplies	18	4,978	487	9.8	317	...	66	68	68	6,016	6,273	6,180	...
Other machinery, equipment, supplies	3	595	105	17.6	46	1	11	15	14	586	849	796	...
Manufacturers' sales offices, n.e.c.	27	46,039	1,912	4.2	840	...	184	189	197	16,196	15,433	16,936	...
Agents, brokers, total	89	51,414	2,047	4.0	793	75	260	257	256	13,524	14,046	14,741	98
Groceries, confectionery, meats	10	13,754	344	2.5	121	9	38	36	37	2,047	1,978	2,768	1
Farm products (edible)	4	17,647	235	1.3	45	4	11	11	11	790	757	778	...
Furniture, home furnishings	4	204	30	14.7	13	4	3	4	4	223	269	269	2
Farm products (raw materials)	4	4,657	185	4.0	16	3	7	6	6	307	313	313	11
Electrical goods	8	2,223	139	6.2	30	8	14	16	13	540	664	566	8
Hardware, plumbing, heating	8	1,115	111	10.0	45	9	12	12	11	859	874	874	3
Machinery, equipment, supplies	30	3,797	442	11.6	205	24	58	59	62	3,888	4,213	4,161	52
Commercial machines, equipment	5	403	65	16.1	27	5	11	10	15	456	470	631	7
Industrial machinery, equipment, supplies	22	2,917	347	11.9	166	17	40	42	42	3,037	3,353	3,292	45
Other machinery, equipment, supplies	3	477	30	6.3	12	2	7	7	5	395	390	238	...
Metals, metal work (exc. scrap)	5	850	46	5.4	40	4	14	10	10	637	507	516	7
Agents and brokers, n.e.c.	16	7,167	515	7.2	278	10	103	103	102	4,233	4,471	4,496	14
Assemblers (mainly farm products), total	20	30,225	1,329	4.4	626	9	260	256	250	11,965	12,828	12,852	326
Farm products (edible)	14	28,392	1,218	4.3	567	5	234	247	241	10,514	12,203	12,177	248
Dairy, poultry products	11	27,579	1,135	4.1	525	3	217	232	227	9,605	11,381	11,315	234
Fruits, vegetables (fresh)	3	813	83	10.2	42	2	17	15	14	909	822	862	14
Farm products (raw materials)	6	1,833	111	6.0	59	4	26	9	9	1,451	625	675	98
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	18	783	...	...	1,991	...	565	460	471	38,761	35,889	35,847	1,295
Type of Operation													
Merchant wholesalers	5	...	...	...	377	...	191	79	78	9,281	4,948	5,004	(x)
Manufacturers' sales branches, offices	7	...	...	...	515	...	140	145	159	8,672	9,742	9,519	(x)
Petroleum bulk stations, terminals	6	783	...	...	1,099	...	234	236	234	20,808	21,199	21,324	...

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BRIDGEPORT METROPOLITAN AREA,[1] total	313	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	310	178,114	12,976	151	3,795	246,274
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	242	118,386	9,429	142	2,732	174,198
Manufacturers' sales branches, offices, total	47	27,870	2,324	...	666	48,435
Sales branches (with stocks)	35	18,173	1,951	...	573	40,907
Sales offices (without stocks)	12	9,697	373	...	93	7,528
Petroleum bulk stations, terminals	13	31,011	1,191	2	382	22,943
Agents, brokers	8	847	32	7	15	698
Type by Kind of Business						
Merchant wholesalers, total	242	118,386	9,429	142	2,732	174,198
Groceries, confectionery, meats	34	17,836	747	22	234	12,380
Farm products (edible)	21	10,601	869	24	183	10,283
Beer, wines, distilled spirits	8	14,262	874	5	209	18,730
Drugs, chemicals, allied products	5	950	96	2	35	1,898
Tobacco and products (exc. leaf)	8	8,676	152	6	62	3,401
Dry goods, apparel	5	596	25	3	11	423
Furniture, home furnishings	5	598	60	4	25	1,053
Paper and its products	11	3,003	410	5	116	6,997
Automotive equipment, tires, tubes	14	3,145	542	8	158	9,316
Electrical goods	13	5,642	371	7	99	5,192
Hardware, plumbing, heating	20	6,926	640	8	191	10,988
Lumber, construction materials	10	4,194	756	4	228	16,212
Machinery, equipment, supplies	37	8,786	1,248	9	386	23,754
Metals, metal work (exc. scrap)	8	8,338	792	...	202	14,661
Waste materials	21	5,428	605	17	208	12,519
Other merchant wholesalers	22	19,405	1,242	18	385	26,391
Manufacturers' sales branches (with stocks), total	35	18,173	1,951	...	573	40,907
Groceries, confectionery, meats	9	4,595	266	...	74	5,233
Beer, wines, distilled spirits	3	3,876	473	...	137	9,977
Machinery, equipment, supplies	11	2,751	593	...	159	11,898
Manufs' sales branches, n.e.c.	12	7,951	619	...	203	13,799
Manufacturers' sales offices (without stocks), total	12	9,697	373	...	93	7,528
Machinery, equipment, supplies	6	935	155	...	36	2,988
Manufs' sales offices, n.e.c.	6	8,762	218	...	57	4,540
Agents, brokers, total	8	847	32	7	15	698
Machinery, equipment, supplies	4	359	16	3	9	363
Agents and brokers, n.e.c.	4	488	16	4	6	335
HARTFORD METROPOLITAN AREA,[2] total	675	(x)	28,882	360	8,349	542,423
Administrative, auxiliary units	7	(x)	970	...	202	17,147
Wholesale establishments	668	453,716	27,912	360	8,147	525,276
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	482	255,296	18,911	318	5,688	350,334
Manufacturers' sales branches, offices, total	116	105,227	6,535	1	1,747	128,520
Sales branches (with stocks)	70	74,060	5,254	...	1,456	101,674
Sales offices (without stocks)	46	31,167	1,281	1	291	26,846
Petroleum bulk stations, terminals	19	54,837	1,705	3	464	33,518
Agents, brokers	45	20,634	472	38	161	8,132
Assemblers (mainly farm products)	6	17,722	289	...	87	4,772
Type by Kind of Business						
Merchant wholesalers, total	482	255,296	18,911	318	5,688	350,334
Groceries, confectionery, meats	54	33,976	1,540	37	466	29,108
Groceries (general line)	8	9,190	474	...	141	9,556
Confectionery	8	1,566	98	7	38	2,231
Meats and meat products	17	18,880	640	17	172	11,299
Grocery, food specialties, n.e.c.	21	4,340	328	13	115	6,022
Farm products (edible)	42	26,698	1,780	48	588	34,026
Dairy, poultry products	12	13,556	1,116	13	364	21,280
Fruits, vegetables (fresh)	30	13,142	664	35	224	12,746
Beer, wines, distilled spirits	12	16,221	1,051	4	239	21,647
Beer, ale	4	2,010	146	...	48	4,087
Wines, distilled spirits	8	14,211	905	4	191	17,560
Drugs, chemicals, allied products	16	8,760	756	11	219	11,845
Drugs	8	6,983	564	7	163	8,435
Industrial chemicals, paints	8	1,777	192	4	56	3,410
Tobacco and products (exc. leaf)	11	7,848	171	12	72	3,351
Dry goods, apparel	18	9,368	494	16	127	8,219
Clothing, furnishings, footwear	10	7,042	336	9	84	5,844
Dry goods	8	2,326	158	7	43	2,375
Furniture, home furnishings	21	4,581	328	17	110	6,684
Furniture (household, office)	9	1,315	101	10	39	2,106
Home furnishings, floor coverings	12	3,266	227	7	71	4,578
HARTFORD METROPOLITAN AREA—Con.						
Type by Kind of Business—Continued						
Merchant wholesalers—Continued						
Paper and its products	19	7,921	763	14	179	14,228
Fine paper	5	3,366	307	3	61	5,214
Stationery, office supplies	3	1,359	216	...	52	3,972
Other paper products	11	3,196	260	11	66	5,042
Automotive equipment, tires, tubes	48	8,338	1,422	35	453	26,599
Electrical goods	26	34,032	2,878	8	701	47,649
General line, apparatus, supplies	14	8,861	785	3	199	13,770
Elect. appliances, specialties	12	25,170	2,093	5	502	33,879
Hardware, plumbing, heating	31	11,125	1,094	17	238	18,017
Hardware	5	1,861	243	3	55	3,744
Plumbing, heating equipt, spls	26	9,264	851	14	183	14,273
Lumber, construction materials	19	16,258	1,189	10	324	21,768
Lumber, millwork	8	11,635	404	7	104	7,506
Other construction materials	11	4,623	785	3	220	14,262
Machinery, equipment, supplies	76	31,258	2,766	26	694	49,433
Commercial machines, equipment	21	2,946	418	12	124	8,302
Construction machinery, equipment	8	4,625	527	...	120	10,040
Industrial mach., equipt, spls	27	7,943	995	6	239	15,684
Service estab. equipt, supplies	11	1,387	209	5	58	3,959
Other machinery, equipt, spls	9	14,357	617	3	153	11,448
Metals, metal work (exc. scrap)	9	6,163	380	5	89	6,514
Waste materials	22	10,457	913	15	379	18,335
Iron, steel scrap	7	5,244	263	5	87	5,825
Other scrap, waste materials	15	5,213	650	10	292	12,510
Other merchant wholesalers	58	22,293	1,366	43	810	32,911
Automobiles, other motor vehicles	8	3,598	293	7	81	4,502
Amusement, sporting goods	13	671	40	9	17	683
Books, periodicals, newspapers	4	1,009	83	3	30	1,737
Coal, coke	4	5,049	52	1	17	1,085
Farm supplies	3	1,329	144	2	69	3,040
Jewelry	4	354	13	4	6	295
Petroleum and products	3	1,825	84	1	19	1,511
Merchant wholesalers, n.e.c.	19	8,458	657	16	571	20,058
Manufacturers' sales branches (with stocks), total	70	74,060	5,254	...	1,456	101,674
Groceries, confectionery, meats	15	38,637	1,194	...	359	22,466
Machinery, equipment, supplies	26	10,543	1,989	...	488	37,089
Manufs' sales branches, n.e.c.	29	24,880	2,071	...	609	42,119
Manufacturers' sales offices (without stocks), total	46	31,167	1,281	1	291	26,846
Paper and its products	6	1,835	318	...	72	6,582
Machinery, equipment, supplies	14	2,882	257	1	55	5,851
Manufs' sales offices, n.e.c.	26	26,450	706	...	164	14,413
Agents, brokers, total	45	20,634	472	38	161	8,132
Groceries, confectionery, meats	7	5,556	36	8	16	745
Electrical goods	5	1,012	23	5	10	431
Hardware, plumbing, heating	8	1,115	45	9	11	874
Machinery, equipment, supplies	12	1,509	116	8	31	2,340
Agents, and brokers, n.e.c.	13	11,442	252	8	93	3,742
NEW BRITAIN-BRISTOL METROPOLITAN AREA,[3] total	90	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	89	32,066	1,809	56	582	34,977
WHOLESALE ESTABLISHMENTS						
Type of Operations						
Merchant wholesalers	77	18,844	1,341	55	443	26,126
Manufacturers' sales branches (with stocks)	7	11,635	386	...	113	7,281
Other operating types	5	1,587	82	1	26	1,570
Type by Kind of Business						
Merchant wholesalers, total	77	18,844	1,341	55	443	26,126
Groceries, confectionery, meats	7	2,472	121	3	36	1,752
Farm products (edible)	5	1,285	60	7	22	1,038
Beer, wines, distilled spirits	3	1,079	102	1	33	1,939
Tobacco and products (exc. leaf)	4	2,855	91	3	27	1,574
Automotive equipment, tires, tubes	9	1,476	253	4	79	5,892
Electrical goods	4	1,214	93	3	28	1,996
Hardware, plumbing, heating	4	1,081	37	2	12	703
Lumber, construction materials	4	451	70	4	27	1,299
Machinery, equipment, supplies	10	1,855	190	5	61	3,649
Waste materials	9	1,874	110	7	29	2,083
Merchant wholesalers, n.e.c.	18	3,202	214	16	89	4,201
Manufacturers' sales branches (with stocks), total	7	11,635	386	...	113	7,281
Groceries, confectionery, meats	4	4,259	151	...	56	3,130
Manufs' sales branches, n.e.c.	3	7,376	235	...	57	4,151

See footnotes at end of table.

Table 102.- STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
NEW HAVEN METROPOLITAN AREA,[4] total	605	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	5	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	600	407,763	25,613	306	7,725	475,872
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	489	219,580	18,692	279	5,724	338,565
Manufacturers' sales branches, offices, total	67	94,389	4,730	1	1,401	93,975
Sales branches (with stocks)	48	59,053	3,925	1	1,194	78,395
Sales offices (without stocks)	19	35,336	805	...	207	15,580
Petroleum bulk stations, terminals	15	73,190	1,812	3	444	33,975
Other operating types	29	20,604	379	23	156	9,357
Type by Kind of Business						
Merchant wholesalers, total	489	219,580	18,692	279	5,724	338,565
Groceries, confectionery, meats	61	26,883	1,481	40	470	25,632
Groceries (general line)	12	12,580	732	5	203	11,945
Confectionery	6	1,481	150	3	59	2,509
Fish, sea foods	6	463	48	1	28	1,193
Meats and meat products	15	9,040	390	11	107	6,926
Other grocery, food specialties	22	3,319	161	20	73	3,059
Farm products (edible)	58	21,139	1,353	49	433	26,909
Dairy, poultry products	17	9,453	768	12	245	15,286
Fruits, vegetables (fresh)	41	11,686	585	37	188	11,623
Beer, wines, distilled spirits	17	17,378	1,171	7	324	23,236
Beer, ale	5	1,578	147	3	52	2,790
Wines, distilled spirits	12	15,800	1,024	4	272	20,448
Drugs, chemicals, allied products	24	9,747	889	8	299	16,016
Drugs (general line)	3	6,056	493	...	151	8,493
Drugs and sundries (specialties)	12	2,247	211	6	79	4,115
Industrial chemicals, paints	9	1,444	185	2	69	3,408
Tobacco and products (exc. leaf)	13	11,004	397	6	129	6,722
Dry goods, apparel	29	4,253	372	23	130	7,395
Clothing, furnishings, footwear	18	2,216	203	17	78	4,412
Dry goods specialties, piece goods, notions	11	2,037	169	6	52	2,983
Furniture, home furnishings	12	3,264	367	5	98	6,726
Furniture (household, office)	3	185	52	2	12	955
Home furnishings, floor coverings	9	3,079	315	3	86	5,771
Paper and its products	17	4,847	497	6	143	8,769
Fine paper	7	2,014	160	2	46	2,755
Stationery, office supplies	3	294	60	4	23	943
Wallpaper	3	94	13	...	4	203
Paper products, n.e.c.	4	2,445	264	...	70	4,868
Automotive equipment, tires, tubes	33	6,877	924	24	308	17,669
Electrical goods	28	17,867	1,160	18	310	21,205
General line, apparatus, supplies	11	7,545	362	9	116	6,875
Elect. appliances, specialties	17	10,322	798	9	194	14,330
Hardware, plumbing, heating	30	14,856	1,443	10	440	25,653
Hardware	7	4,749	431	3	115	7,509
Plumbing, heating equipt, spls	23	10,107	1,012	7	325	18,144
Lumber, construction materials	16	9,531	858	1	244	16,156
Lumber, millwork	11	8,059	670	1	180	12,464
Other construction materials	5	1,472	188	...	64	3,692
Machinery, equipment, supplies	79	25,736	3,568	39	897	63,723
Commercial machines, equipment	24	2,096	220	17	64	4,310
Industrial mach., equipt, spls	26	10,248	1,365	10	335	22,971
Professional equipment, supplies	9	8,241	1,433	...	393	26,728
Other machinery, equipt, spls	20	5,151	550	12	105	9,714
Metals, metal work (exc. scrap)	4	1,623	125	4	28	1,720
Waste materials	31	15,161	1,036	21	303	20,242
Iron, steel scrap	11	10,202	519	4	136	11,062
Other scrap, waste materials	20	4,959	517	17	167	9,180
Other merchant wholesalers	37	29,414	3,051	18	1,168	50,790
Amusement, sporting goods	6	940	95	1	29	1,820
Books, periodicals, newspapers	3	1,707	149	3	59	2,669
Farm supplies	5	12,391	2,258	1	910	36,404
Jewelry	6	1,675	65	9	26	1,214
Petroleum and products	5	2,957	177	...	40	2,595
Merchant wholesalers, n.e.c.	12	9,744	307	4	104	6,088
NEW HAVEN METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks), total	48	59,053	3,925	1	1,194	78,395
Groceries, confectionery, meats	7	14,047	435	...	149	8,629
Beer, wines, distilled spirits	3	9,320	661	...	182	14,319
Drugs, chemicals, allied products	4	2,439	142	...	40	2,610
Machinery, equipment, supplies	17	4,908	892	...	237	16,796
Manufs' sales branches, n.e.c.	17	28,339	1,795	1	586	36,041
Manufacturers' sales offices (without stocks), total	19	35,336	805	...	207	15,580
Machinery, equipment, supplies	5	1,227	88	...	22	1,566
Manufs' sales offices, n.e.c.	14	34,109	717	...	185	14,014
STAMFORD-NORWALK METROPOLITAN AREA,[5] total	137	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	135	74,238	5,331	66	1,459	100,146
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	104	48,554	3,978	64	1,086	73,803
Manufs' sales branches, offices	14	12,309	676	...	175	12,900
Petroleum bulk stations, terminals	14	12,202	666	1	194	13,182
Agents, brokers	3	1,173	11	1	4	261
Type by Kind of Business						
Merchant wholesalers, total	104	48,554	3,978	64	1,086	73,803
Groceries, confectionery, meats	17	11,732	482	8	136	8,900
Farm products (edible)	9	4,806	211	8	66	3,845
Beer, wines, distilled spirits	6	7,621	395	4	94	7,310
Drugs, chemicals, allied products	5	3,171	663	2	170	13,035
Tobacco and products (exc. leaf)	5	2,733	59	7	26	1,161
Paper and its products	3	1,611	254	1	61	4,966
Automotive equipment, tires, tubes	9	1,400	251	3	75	5,021
Electrical goods	4	1,512	127	3	38	2,135
Hardware, plumbing, heating	12	4,184	364	4	108	6,411
Machinery, equipment, supplies	7	1,041	304	3	82	6,051
Waste materials	9	2,377	200	6	60	3,449
Merchant wholesalers, n.e.c.	18	6,366	668	15	170	11,519
WATERBURY METROPOLITAN AREA,[6] total	133	62,451	5,116	58	1,676	95,918
Type of Operation						
Merchant wholesalers	105	43,149	4,195	50	1,391	77,258
Manufacturers' sales branches, offices, total	18	13,753	728	1	218	15,227
Sales branches (with stocks)	14	11,958	685	...	205	14,374
Sales offices (without stocks)	4	1,795	43	1	13	853
Other operating types	10	5,549	193	7	67	3,433
Type by Kind of Business						
Merchant wholesalers, total	105	43,149	4,195	50	1,391	77,258
Groceries, confectionery, meats	12	5,449	210	5	81	3,997
Farm products (edible)	11	7,846	901	7	296	16,196
Beer, wines, distilled spirits	8	4,938	620	3	207	11,626
Tobacco and products (exc. leaf)	4	3,425	85	2	31	1,737
Dry goods, apparel	4	454	24	1	9	512
Furniture, home furnishings	3	231	24	2	10	461
Paper and its products	3	1,046	137	2	46	2,871
Automotive equipment, tires, tubes	11	1,537	271	4	85	5,032
Electrical goods	4	1,735	97	1	34	1,806
Hardware, plumbing, heating	4	1,895	143	2	34	2,370
Lumber, construction materials	7	1,777	241	2	90	5,296
Machinery, equipment, supplies	12	3,855	585	4	155	8,705
Waste materials	7	2,052	156	6	58	2,693
Merchant wholesalers, n.e.c.	15	6,909	701	9	255	13,956
Manufacturers' sales branches (with stocks), total	14	11,958	685	...	205	14,374
Groceries, confectionery, meats	4	9,566	277	...	76	5,060
Machinery, equipment, supplies	5	592	163	...	38	3,333
Manufs' sales branches, n.e.c.	5	1,800	245	...	91	5,981

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Consists of Bridgeport city; Fairfield, Stratford, and Trumbull towns in Fairfield County; and Milford town in New Haven County.
[2] Consists of Hartford city; Avon, Bloomfield, East Hartford, Farmington, Glastonbury, Manchester, Newington, Rocky Hill, Simsbury, South Windsor, West Hartford, Wethersfield, and Windsor towns in Hartford County.
[3] Consists of Bristol and New Britain cities; Berlin, Plainville and Southington towns in Hartford County; and Plymouth town in Litchfield County.
n.e.c. Not elsewhere classified.
[4] Consists of New Haven city; Branford, East Haven, Hamden, North Haven, Orange, West Haven, and Woodbridge towns in New Haven County.
[5] Consists of Norwalk city; Darien, Greenwich, New Canaan, Stamford, and Westport towns in Fairfield County.
[6] Consists of Waterbury city; Naugatuck borough; Beacon Falls, Cheshire, Middlebury, Prospect, and Wolcott towns in New Haven County; and Thomastown and Watertown towns in Litchfield County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	2,379	1,375,708	90,132	1,243	27,029	1,692,067	...	...	...	...
Administrative, auxiliary units	18	783	1,991	...	471	35,847	...	...	...	...
Wholesale establishments	2,361	1,374,925	88,141	1,243	26,558	1,656,220	1,828	811,592	533	563,333
Fairfield County	482	261,552	18,982	234	5,454	353,608	...	...	...	...
Administrative, auxiliary units	4	...	151	...	36	2,314	...	...	...	...
Wholesale establishments, total	478	261,552	18,831	234	5,418	351,294	369	169,743	109	91,809
Bridgeport	274	152,498	10,971	129	3,173	201,203	214	105,704	60	46,794
Danbury city	33	12,525	735	20	247	14,107	25	7,758	8	4,767
Shelton	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Stamford city	81	48,727	3,021	37	837	55,906	62	31,912	19	16,815
Stratford town[2]	11	(x)	(x)	(x)	(x)	(x)	9	(x)	2	(x)
Norwalk	34	16,392	1,072	17	312	19,691	24	8,656	10	7,736
Remainder of County	43	27,016	2,798	25	764	55,070	34	13,585	9	13,431
Hartford County	777	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	8	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	769	490,170	29,946	423	8,811	565,022	569	278,214	200	211,956
Bristol	19	2,868	272	13	101	6,212	16	2,027	3	841
East Hartford town[2]	44	62,769	3,255	18	798	58,290	30	36,454	14	26,315
Hartford	542	349,835	22,089	296	6,632	419,106	401	196,776	141	153,059
New Britain	59	23,236	1,235	38	387	23,024	53	13,889	6	9,347
West Hartford town[2]	48	23,534	1,350	24	328	24,500	26	15,186	22	8,348
Remainder of County	57	27,928	1,745	34	565	33,890	43	13,882	14	14,046
Litchfield County	36	10,686	774	17	279	14,097	25	5,573	11	5,113
Torrington	22	6,132	463	10	163	8,044	17	3,812	5	2,320
Winsted city	3	1,995	190	3	61	3,610	1	(x)	2	(x)
Remainder of County	11	2,559	121	4	55	2,443	7	(x)	4	(x)
Middlesex County	46	16,628	912	30	295	17,939	33	7,180	13	9,448
Middletown	29	10,393	671	16	197	12,677	23	4,453	6	5,940
Remainder of County	17	6,235	241	14	98	5,262	10	2,727	7	3,508
New Haven County	831	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	6	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	825	508,326	33,011	418	10,163	620,272	673	286,301	152	222,025
Ansonia	19	4,497	300	17	86	5,394	18	(x)	1	(x)
Derby	10	2,019	120	7	39	2,204	7	(x)	3	(x)
Meriden	36	15,202	979	14	352	19,642	32	9,774	4	5,428
Naugatuck	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
New Haven	540	359,758	21,984	284	6,688	407,079	448	202,463	92	157,295
Wallingford borough	5	(x)	(x)	(x)	(x)	(x)	5	(x)	...	...
Waterbury	127	61,769	5,022	54	1,641	94,590	100	42,507	27	19,262
West Haven town[2]	19	22,212	1,222	8	370	23,644	12	3,042	7	19,170
Remainder of County	65	42,084	3,278	27	955	66,265	48	22,273	17	19,811
New London County	149	58,499	3,903	80	1,304	72,716	116	33,654	33	24,845
Groton borough	3	284	13	2	5	176	3	284	...	...
New London	71	27,862	1,793	32	588	32,686	56	16,140	15	11,722
Norwich city	54	24,528	1,686	30	553	31,417	42	13,861	12	10,667
Remainder of County	21	5,825	411	16	158	8,437	15	3,369	6	2,456
Tolland County	16	15,924	206	13	82	4,370	8	1,076	8	14,848
Rockville city	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Remainder of County	13	(x)	(x)	(x)	(x)	(x)	7	(x)	6	(x)
Windham County	42	13,140	558	28	206	10,510	35	7,404	7	5,736
Putnam city	9	1,897	96	5	45	1,839	7	(x)	2	(x)
Willimantic city	18	6,960	239	15	87	4,383	15	2,026	3	4,934
Remainder of County	15	4,283	223	8	74	4,288	13	(x)	2	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.

[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
FAIRFIELD COUNTY, total	482	261,552	18,982	234	5,454	353,608
Administrative, auxiliary units	4	...	151	...	36	2,314
Wholesale establishments	478	261,552	18,831	234	5,416	351,294
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	369	169,743	13,664	221	3,906	247,632
Groceries, confectionery, meats	54	31,846	1,323	31	407	23,070
Drugs, chemicals, allied products	10	4,121	759	4	205	14,933
Dry goods, apparel	8	1,348	107	5	32	2,003
Automotive equipment, tires and tubes	27	5,860	992	14	295	18,061
Electrical goods	20	7,454	508	16	145	7,613
Lumber, construction materials	10	4,982	820	1	236	17,572
Waste materials	34	8,369	882	26	292	17,524
Other merchant wholesalers	35	21,071	1,549	29	465	26,248
Merchant wholesalers, n.e.c.	171	84,692	6,724	95	1,829	120,608
Petroleum bulk stations, terminals	35	47,550	2,111	4	652	41,233
Agents, brokers, total	10	1,961	41	7	17	921
Machinery, equipment, supplies	3	300	14	2	7	325
Agents and brokers, n.e.c.	7	1,661	27	5	10	596
Other operating types	64	42,298	3,015	2	843	61,508
HARTFORD COUNTY, total	777	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	8	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	769	490,170	29,946	423	8,811	565,022
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	569	278,214	20,472	379	6,212	381,124
Groceries, confectionery, meats	61	36,448	1,661	40	502	30,860
Farm products (edible)	47	27,983	1,840	55	610	35,064
Beer, wines, distilled spirits	15	17,300	1,153	5	272	23,586
Tobacco and products (exc. leaf)	15	10,703	262	15	99	4,925
Dry goods, apparel	18	9,368	494	16	127	8,219
Automotive equipment, tires and tubes	59	9,997	1,706	41	545	33,195
Electrical goods	30	35,245	2,971	11	729	49,645
Hardware, plumbing, heating	36	12,212	1,133	20	252	18,845
Lumber, construction materials	24	17,315	1,302	14	360	24,030
Machinery, equipment, supplies	89	33,492	2,987	32	763	53,663
Waste materials	31	12,331	1,023	22	408	20,418
Merchant wholesalers, n.e.c.	144	55,820	3,940	108	1,545	78,674
Petroleum bulk stations, terminals	23	56,262	1,787	3	490	35,088
Other operating types	177	155,694	7,687	41	2,109	148,810
NEW HAVEN COUNTY, total	831	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	6	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	825	508,326	33,011	418	10,163	620,272
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	672	286,301	24,796	381	7,781	458,018
Groceries, confectionery, meats	85	36,004	1,968	52	656	35,184
Farm products (edible)	75	29,884	2,298	64	746	43,983
Drugs, chemicals, allied products	27	13,271	1,322	10	439	24,316
Tobacco and products (exc. leaf)	21	15,899	502	12	171	9,005
Dry goods, apparel	33	4,707	396	24	139	7,907
Automotive equipment, tires and tubes	55	9,381	1,333	33	440	25,233
Electrical goods	33	20,314	1,336	19	360	24,556
Hardware, plumbing, heating	39	17,468	1,664	16	500	29,390
Lumber, construction materials	31	12,756	1,283	6	401	24,950
Machinery, equipment, supplies	97	30,835	4,333	45	1,100	75,401
Metals, metal work (exc. scrap)	7	5,228	395	5	102	6,930
Waste materials	50	21,115	1,436	38	437	27,191
Merchant wholesalers, n.e.c.	119	69,439	6,530	57	2,290	123,972
Manufacturers' sales branches, offices	95	114,884	5,654	3	1,677	112,825
Petroleum bulk stations, terminals	27	86,438	2,179	8	546	39,988
Other operating types	31	20,703	382	26	159	9,441
NEW LONDON COUNTY, total	149	58,499	3,903	80	1,304	72,716
Merchant wholesalers, total	116	33,654	2,435	75	876	45,532
Groceries, confectionery, meats	17	8,016	403	13	148	8,247
Farm products (edible)	13	4,865	339	18	107	5,745
Beer, wines, distilled spirits	7	3,617	278	2	77	5,368
Drugs, chemicals, allied products	4	1,004	97	2	48	2,010
Tobacco and products (exc. leaf)	5	4,878	136	3	56	2,469
Paper and its products	5	467	50	2	20	1,082
Automotive equipment, tires and tubes	15	1,803	229	3	88	4,315
Hardware, plumbing, heating	9	1,944	181	4	51	2,798
Machinery, equipment, supplies	8	598	58	7	24	1,079
Waste materials	13	2,105	226	10	84	4,313
Merchant wholesalers, n.e.c.	20	4,357	438	11	173	8,106
Petroleum bulk stations, terminals	14	14,050	848	3	235	15,281
Other operating types	19	10,795	620	2	193	11,903

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

DELAWARE

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	374	483,721	n.a.	n.a.	18,514	217	4,816	5,120	5,358	326,514	347,202	368,935	23,077
Administrative, auxiliary units 1948	4	...	n.a.	n.a.	780	...	199	209	205	13,748	15,614	16,770	...
Wholesale establishments 1948	370	483,721	n.a.	n.a.	17,734	217	4,617	4,911	5,153	312,766	331,588	352,165	23,077
1939	316	157,474	n.a.	n.a.	6,018	189	2,875	3,051	2,962	n.a.	n.a.	n.a.	4,562
1929	286	118,087	n.a.	n.a.	3,778	200	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	10,514
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	231	87,091	11,417	13.1	6,279	152	2,068	2,153	2,185	110,172	116,002	119,366	9,304
Service wholesalers	224	83,079	11,173	13.4	6,130	149	2,030	2,115	2,149	107,698	113,414	116,905	9,135
Limited-function wholesalers	7	4,012	244	6.1	149	3	38	38	36	2,474	2,588	2,461	169
Petroleum bulk stations, terminals	41	19,876	2,411	12.1	676	25	248	243	246	12,763	12,784	13,039	2,740
Other operating types	98	376,754	28,452	7.6	10,779	40	2,301	2,515	2,722	189,831	202,802	219,760	11,033
Type of Kind of Business													
Merchant wholesalers, total	231	87,091	11,417	13.1	6,279	152	2,068	2,153	2,185	110,172	116,002	119,366	9,304
Groceries, confectionery, meats	32	11,488	947	8.2	576	26	229	234	233	10,451	11,415	11,114	862
Groceries (general line)	6	7,480	536	7.2	379	2	144	145	143	6,747	7,364	7,025	679
Confectionery	5	336	41	12.2	18	4	8	8	11	446	446	596	23
Meats, meat products	9	2,134	159	7.4	56	11	27	28	31	1,050	1,155	1,231	18
Grocery, food specialties, n.e.c.	12	1,538	211	13.7	123	9	50	53	48	2,208	2,450	2,262	142
Farm products (edible)	25	5,513	647	11.7	274	23	102	118	105	4,651	4,949	4,748	124
Dairy, poultry products	9	1,939	205	10.6	102	10	38	38	35	1,834	1,806	1,718	32
Fruits, vegetables (fresh)	16	3,574	442	12.4	172	13	64	80	70	2,817	3,143	3,030	92
Beer, wines, distilled spirits	16	15,105	1,780	11.8	981	14	241	247	241	18,009	17,039	18,356	1,600
Beer, ale	10	4,717	782	16.6	327	6	121	127	118	5,729	5,859	5,823	165
Wines, distilled spirits	6	10,388	998	9.6	654	8	120	120	123	12,280	11,230	12,533	1,435
Drugs, chemicals, allied products	4	651	139	21.4	86	3	26	24	27	1,706	1,644	1,788	110
Tobacco and products (exc. leaf)	10	10,172	339	3.3	191	10	59	61	74	3,020	3,109	3,924	432
Dry goods, apparel	4	447	102	22.8	68	3	23	18	24	1,298	1,054	1,146	82
Furniture, home furnishings	5	1,361	224	16.4	142	...	44	55	55	4,034	3,868	3,738	203
Paper and its products	5	1,146	214	18.7	101	...	49	40	46	1,791	2,306	3,175	210
Automotive equipment, tires and tubes	21	3,679	883	24.0	460	12	179	178	186	8,475	8,789	9,113	1,158
Electrical goods	12	8,457	1,015	12.0	550	9	156	179	194	8,715	10,240	11,545	1,365
General line, apparatus, supplies	9	8,132	965	11.9	528	6	150	173	185	8,406	9,952	11,073	1,332
Electrical appliances, specialties	3	325	50	15.4	22	3	6	6	9	309	288	472	33
Hardware, plumbing, heating	15	8,278	1,384	16.7	864	5	250	251	250	13,628	13,821	14,218	1,532
Hardware	3	2,268	391	17.2	293	...	72	71	73	4,832	4,871	5,195	553
Plumbing, heating equipment, supplies	12	6,010	993	16.5	571	5	178	180	177	8,796	8,950	9,023	979
Lumber, construction materials	15	9,366	1,581	16.9	754	4	212	245	252	11,767	14,089	13,723	486
Lumber, millwork:													
Direct mill shippers	4	2,466	137	5.6	91	2	15	15	15	1,425	1,309	1,449	4
Distributors with yards	4	3,209	502	15.6	162	1	73	73	86	3,082	3,019	3,252	318
Other construction materials	7	3,691	942	25.5	501	1	124	157	151	7,260	9,761	9,022	164
Machinery, equipment, supplies	27	2,399	638	26.6	344	15	114	121	120	6,324	6,727	6,570	394
Commercial machines, equipment	6	460	136	29.6	54	1	14	17	17	917	1,117	1,117	57
Professional equipment, supplies	5	354	77	21.8	29	8	14	14	18	479	596	585	41
Service establishment equipment, supplies	11	1,074	312	29.0	203	5	67	70	64	3,887	3,932	3,743	207
Other machinery, equipment, supplies	5	511	113	22.1	58	1	19	20	21	1,041	1,082	1,125	89
Waste materials	17	2,775	469	16.9	222	18	117	103	99	4,148	3,856	3,537	142
Iron, steel scrap	5	1,721	227	13.2	137	7	69	56	51	2,544	2,292	1,860	95
Other scrap, waste materials	12	1,054	242	23.0	85	11	48	47	48	1,604	1,564	1,677	47
Other merchant wholesalers	23	6,254	1,055	16.9	666	10	267	279	279	12,155	13,046	12,671	604
Automobiles, other motor vehicles	3	1,018	204	20.0	100	1	41	48	48	1,870	2,125	2,027	93
Books, periodicals, newspapers	6	1,900	243	12.8	170	2	80	85	81	2,997	3,470	3,154	75
Merchant wholesalers, n.e.c.	14	3,336	608	18.2	396	7	146	146	150	7,288	7,451	7,490	436

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
WILMINGTON METROPOLITAN AREA,[1] total	257	437,052	16,719	151	4,446	332,090
Administrative, auxiliary units	4	...	780	...	205	16,770
Wholesale establishments	253	437,052	15,939	151	4,241	315,320
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	185	74,193	5,497	137	1,820	105,420
Petroleum bulk stations, terminals	13	13,956	358	10	123	6,678
Other operating types	55	348,903	10,084	4	2,298	203,222
Type by Kind of Business						
Merchant wholesalers, total	185	74,193	5,497	137	1,820	105,420
Groceries, confectionery, meats	16	3,544	167	14	67	3,145
Farm products (edible)	22	4,991	303	20	117	5,312
Drugs, chemicals, allied products	4	651	86	3	27	1,788
Furniture, home furnishings	5	1,361	142	...	55	3,738
Paper and its products	5	1,146	101	...	46	3,175
Automotive equipment, tires and tubes	13	2,457	335	12	133	6,840
Electrical goods	12	8,457	550	9	194	11,545
Lumber, construction materials	9	8,360	616	3	184	11,145
Machinery, equipment, supplies	23	1,876	301	12	108	5,692
Waste materials	17	2,698	212	20	93	3,367
Merchant wholesalers, n.e.c.	59	38,652	2,684	44	796	49,673

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of New Castle County, Del., and Salem County, N. J.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
STATE, total	374	483,721	18,514	217	5,358	368,935	...	...	...	...
Administrative, auxiliary units	4	...	780	...	205	16,770	...	...	...	...
Wholesale establishments	370	483,721	17,734	217	5,153	352,165	231	87,091	139	396,630
Kent County	61	19,072	766	40	380	15,776	25	5,822	36	13,250
Dover	21	8,068	351	11	170	7,408	10	(x)	11	(x)
Milford (part)[2]	4	489	30	2	14	580	3	(x)	1	(x)
Remainder of County	36	10,515	385	27	196	7,788	12	2,168	24	8,347
New Castle County	230	427,173	16,240	122	4,257	322,136	...	...	...	...
Administrative, auxiliary units	4	...	780	...	205	16,770	...	...	...	...
Wholesale establishments, total	226	427,173	15,460	122	4,052	305,366	168	69,772	58	357,401
Elsmere	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Newark	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
New Castle	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Wilmington	208	418,189	14,473	107	3,547	279,928	156	66,656	52	351,533
Remainder of County	13	4,774	399	10	130	7,391	9	2,547	4	2,227
Sussex County	83	37,476	1,508	55	721	31,023	38	11,497	45	25,979
Milford (part)[2]	8	7,461	270	3	101	5,246	4	1,413	4	6,048
Remainder of County	75	30,015	1,238	52	620	25,777	34	10,084	41	19,931

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Kent and Sussex Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
KENT COUNTY, total	61	19,072	766	40	380	15,776
Merchant wholesalers, total	25	5,822	321	13	150	6,204
Groceries, confectionery, meats	6	2,814	136	4	68	2,808
Farm products (edible)	3	899	16	4	7	298
Automotive equipment, tires and tubes	5	695	64	...	25	1,210
Merchant wholesalers, n.e.c.	11	1,414	105	5	50	1,888
Petroleum bulk stations, terminals	14	2,859	134	8	51	2,807
Other operating types	22	10,391	311	19	179	6,765
NEW CASTLE COUNTY, total	230	427,173	16,240	122	4,257	322,136
Administrative, auxiliary units	4	...	780	...	205	16,770
Wholesale establishments	226	427,173	15,460	122	4,052	305,366
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	168	69,772	5,124	115	1,690	97,518
Groceries, confectionery, meats	16	3,544	167	14	67	3,145
Farm products (edible)	17	3,744	232	16	85	4,012
Drugs, chemicals, allied products	4	651	86	3	27	1,788
Furniture, home furnishings	5	1,361	142	...	55	3,738
Paper and its products	5	1,146	101	...	46	3,175
Automotive equipment, tires and tubes	10	2,206	289	10	118	5,993
Electrical goods	12	8,457	550	9	194	11,545
Lumber, construction materials	9	8,360	616	3	184	11,145
Machinery, equipment, supplies	23	1,876	301	12	108	5,692
Merchant wholesalers, n.e.c.	67	38,427	2,640	48	806	47,285
Petroleum bulk stations, terminals	8	12,313	298	4	105	5,582
Other operating types	50	345,088	10,038	3	2,257	202,266
SUSSEX COUNTY, total	83	37,476	1,508	55	721	31,023
Merchant wholesalers, total	38	11,497	834	24	345	15,644
Groceries, confectionery, meats	10	5,130	273	8	98	5,161
Farm products (edible)	5	870	26	3	13	438
Automotive equipment, tires and tubes	6	778	107	2	43	1,910
Merchant wholesalers, n.e.c.	17	4,719	428	11	191	8,135
Petroleum bulk stations, terminals	19	4,704	244	13	90	4,650
Other operating types	26	21,275	430	18	286	10,729

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

DISTRICT OF COLUMBIA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll): Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll): Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest—: March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest—: March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
District of Columbia, total	1,133	1,242,601	n.a.	n.a.	63,928	585	17,347	17,405	17,524	1,170,193	1,183,228	1,221,376	50,826
Administrative, auxiliary units 1948	19	...	n.a.	n.a.	1,601	...	403	403	418	30,920	33,348	34,010	11
Wholesale establishments 1948	1,114	1,242,601	n.a.	n.a.	62,327	585	16,944	17,002	17,106	1,139,273	1,149,880	1,187,366	50,815
1939	735	338,233	n.a.	n.a.	17,616	437	9,600	9,779	10,087	n.a.	n.a.	n.a.	17,980
1929	492	223,401	n.a.	n.a.	12,666	267	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	12,375
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	692	497,742	60,078	12.1	36,675	451	9,839	10,149	10,375	622,539	654,145	681,446	40,079
Service wholesalers, domestic market	656	458,209	56,740	12.4	35,038	436	9,445	9,744	9,954	597,543	627,687	653,994	37,990
Foreign trade merchants	19	4,752	663	14.0	183	7	37	44	47	2,686	3,248	4,164	146
Limited-function wholesalers	17	34,781	2,675	7.7	1,454	8	357	361	374	22,310	23,210	23,288	1,943
Manufacturers' sales branches, offices, total	239	558,021	42,528	7.6	22,661	1	6,343	6,125	5,933	461,232	441,219	442,157	8,752
Sales branches (with stocks)	123	251,734	33,608	13.4	18,719	...	5,623	5,341	5,153	394,670	367,769	366,109	8,752
Sales offices (without stocks)	116	306,287	8,920	2.9	3,942	1	720	784	780	66,562	73,450	76,048	...
Petroleum bulk stations, terminals	10	33,858	2,144	...	1,137	3	356	320	370	22,416	20,814	24,798	1,331
Agents, brokers	170	151,190	4,717	3.1	1,807	130	387	396	410	32,074	32,894	38,144	632
Assemblers (mainly farm products)	3	1,790	83	...	47	...	19	12	18	1,012	808	821	21
Type by Kind of Business													
Merchant wholesalers, total	692	497,742	60,078	12.1	36,675	451	9,839	10,149	10,375	622,539	654,145	681,446	40,079
Groceries, confectionery, meats	90	79,514	7,027	8.8	3,988	71	1,129	1,164	1,212	70,796	74,301	77,214	5,155
Groceries (general line)	16	32,969	2,932	8.9	1,843	10	571	568	590	32,137	32,777	34,275	3,610
Confectionery	8	2,084	165	7.9	89	14	39	39	41	1,617	1,634	1,937	168
Fish, sea foods	8	2,792	407	14.6	196	8	60	70	70	3,169	3,533	3,620	103
Meats, meat products	31	35,529	2,548	7.2	1,384	23	319	325	354	24,903	25,677	27,026	606
Other grocery, food specialties	27	6,140	975	15.9	476	16	140	162	157	8,970	10,680	10,356	668
Farm products (edible)	70	76,793	8,756	11.4	5,828	60	1,671	1,694	1,752	94,864	100,682	105,239	1,004
Dairy, poultry products	30	55,397	6,546	11.8	4,639	16	1,249	1,229	1,304	73,986	77,556	82,487	790
Fruits, vegetables (fresh)	40	21,396	2,210	10.3	1,189	44	422	465	448	20,878	23,126	22,752	214
Beer, wines, distilled spirits	27	54,313	4,284	7.9	2,662	3	561	562	570	46,645	47,175	53,977	5,026
Beer, ale	10	10,306	1,230	11.9	770	2	180	178	169	11,864	12,527	12,265	293
Wines, distilled spirits	17	44,007	3,054	6.9	1,892	1	381	384	401	34,781	34,648	41,712	4,733
Drugs, chemicals, allied products	27	13,349	1,787	13.4	1,148	14	360	369	361	17,956	19,473	19,272	2,045
Drugs (general line)	3	9,199	996	10.8	677	...	214	214	216	10,318	11,309	11,296	1,373
Drugs, drug sundries (specialty lines)	10	1,272	174	13.7	105	7	38	43	39	1,745	1,902	1,763	179
Industrial chemicals, explosives	5	615	101	16.4	34	3	7	8	9	662	737	777	48
Paints, varnishes	9	2,263	516	22.8	332	4	101	104	97	5,231	5,525	5,436	445
Tobacco and products (exc. leaf)	10	21,958	915	4.2	694	10	203	207	213	11,609	11,727	12,444	932
Dry goods, apparel	10	2,228	293	13.2	197	7	56	59	60	3,466	3,764	3,851	560
Clothing, furnishings, footwear	5	527	92	17.4	54	3	17	17	18	956	972	1,033	149
Dry goods	5	1,701	201	11.8	143	4	39	42	42	2,510	2,792	2,818	411
Furniture, home furnishings	22	10,903	1,870	17.2	960	19	290	310	320	15,848	17,172	17,510	1,135
Furniture (household, office)	12	8,438	1,428	16.9	742	10	214	226	233	12,097	12,693	13,118	959
Home furnishings, floor coverings	10	2,465	442	17.9	218	9	76	84	87	3,751	4,479	4,392	176
Paper and its products	43	23,152	2,961	12.8	1,959	30	485	475	490	36,536	35,284	36,807	1,871
Wrapping paper, twine	3	384	85	22.1	60	2	17	15	14	1,305	1,248	1,058	43
Fine paper	6	5,827	590	10.1	427	1	93	89	92	8,695	8,348	8,318	597
Stationery, office supplies	7	1,692	215	12.7	119	7	54	54	56	2,287	2,314	2,334	116
Wallpaper	7	1,145	457	39.9	201	6	62	62	68	3,802	3,625	3,872	237
Other paper products	20	14,104	1,614	11.4	1,152	14	259	255	260	20,447	19,749	21,225	878
Automotive equipment, tires and tubes	52	11,793	2,958	25.1	1,846	23	530	548	564	32,209	33,442	36,192	2,177
Electrical goods	44	50,286	6,834	13.6	3,920	18	986	1,083	1,096	66,718	75,550	75,792	6,562
General line, apparatus, supplies	17	20,760	2,481	12.0	1,615	4	437	455	462	28,504	30,960	29,530	3,028
Electrical appliances, specialties	27	29,526	4,353	14.7	2,305	14	549	628	634	38,214	44,590	46,262	3,534
Hardware, plumbing, heating	38	42,981	6,446	15.0	4,344	18	1,153	1,157	1,165	71,505	73,690	76,564	6,024
Hardware	11	11,293	2,221	19.7	1,597	5	430	443	449	27,098	28,300	29,800	2,193
Plumbing, heating equipment, supplies	27	31,688	4,225	13.3	2,747	13	723	714	716	44,407	45,390	46,764	3,831
Lumber, construction materials	21	25,619	3,155	12.3	1,891	13	467	495	484	30,166	34,586	35,373	2,016
Lumber, millwork	11	20,332	2,034	10.0	1,272	8	305	336	320	18,961	22,991	23,047	1,793
Other construction materials	10	5,287	1,121	21.2	619	5	162	159	164	11,205	11,595	12,326	223
Machinery, equipment, supplies	120	23,959	5,134	21.4	2,938	84	769	808	819	52,941	54,377	54,039	2,769
Commercial machines, equipment	40	7,282	1,701	23.4	958	31	227	255	257	18,818	18,242	17,890	869
Industrial machinery, equipment, supplies	21	5,304	691	13.0	388	13	105	105	98	7,167	7,206	6,681	295
Professional equipment, supplies	15	4,377	1,065	24.3	642	4	186	184	186	10,653	10,545	10,131	630
Service establishment equipment, supplies	35	5,982	1,397	23.4	798	32	229	235	242	13,650	15,003	15,327	854
Transportation (exc. automotive) equipment, supplies	6	489	171	35.0	91	2	11	18	25	1,557	2,301	2,943	114
Other machinery, equipment, supplies	3	525	109	20.8	61	2	11	11	11	1,096	1,080	1,067	7
Metals, metal work (exc. scrap)	7	2,358	430	18.2	292	2	70	72	72	5,207	5,531	5,561	376
Waste materials	32	8,129	1,406	17.3	769	34	296	331	325	13,211	14,351	13,838	220
Iron, steel scrap	5	1,406	308	21.9	142	1	58	57	57	2,516	2,492	2,461	56
Other scrap, waste materials	27	6,723	1,098	16.3	627	33	238	274	268	10,695	11,859	11,377	164

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	79	50,407	5,822	11.5	3,239	45	813	815	872	52,862	53,040	57,773	2,207
Automobiles, other motor vehicles	14	13,665	1,192	8.7	753	7	176	195	220	11,983	12,866	14,700	638
Amusement, sporting goods	17	4,109	982	23.9	584	13	180	178	181	10,550	10,213	10,430	657
Books, periodicals, newspapers	12	6,817	934	13.7	647	3	208	205	214	11,614	11,148	12,468	382
Coal, coke	4	3,366	486	14.4	148	...	32	28	32	2,579	2,549	3,310	51
Jewelry	12	4,780	699	14.6	379	11	97	89	105	6,945	6,724	7,177	362
Petroleum and products	4	1,142	76	6.6	46	3	12	12	12	710	736	775	8
Merchant wholesalers, n.e.c.	16	16,528	1,453	8.8	682	8	108	108	108	8,481	8,804	8,913	109
Manufacturers' sales branches (with stocks), total	123	251,734	33,608	13.4	18,719	...	5,623	5,341	5,153	394,670	367,769	366,109	8,752
Groceries, confectionery, meats	12	42,819	2,930	6.8	1,538	...	457	473	476	29,570	30,811	32,408	1,269
Farm products (edible)	5	8,105	820	10.1	416	...	112	122	118	7,646	8,154	8,298	441
Beer, wines, distilled spirits	7	13,387	1,355	10.1	663	...	166	174	175	11,104	13,249	12,700	191
Drugs, chemicals, allied products	8	1,385	314	22.7	123	...	39	45	43	2,158	2,475	2,125	121
Furniture, home furnishings	5	11,067	3,210	29.0	758	...	288	287	297	28,398	28,158	26,562	402
Automotive equipment, tires and tubes	5	4,796	595	12.4	346	...	101	93	102	7,427	7,940	6,965	402
Hardware, plumbing, heating	5	5,132	748	14.6	447	...	122	128	123	7,004	7,678	7,436	280
Lumber, construction materials	6	11,277	1,648	14.6	1,071	...	263	266	262	20,243	20,895	20,423	622
Machinery, equipment, supplies	46	24,618	6,032	24.5	4,632	...	1,056	1,088	1,058	91,160	90,185	93,181	1,315
Commercial machines, equipment	27	16,556	5,124	30.9	4,000	...	911	929	903	79,835	76,705	80,599	907
Industrial machinery, equipment, supplies	8	4,373	403	9.2	318	...	74	82	74	6,382	7,089	6,119	123
Professional equipment, supplies	5	1,225	244	19.9	154	...	37	37	42	2,345	3,420	3,532	81
Other machinery, equipment, supplies	6	2,464	261	10.6	160	...	34	40	39	2,598	2,971	2,931	204
Metals, metal work (exc. scrap)	5	3,592	343	9.5	163	...	42	46	46	2,827	3,132	3,198	247
Other manufacturers' sales branches	19	125,556	15,613	12.4	8,562	...	2,977	2,619	2,453	187,133	155,092	152,813	3,462
Amusement, sporting goods	4	3,160	1,277	40.4	770	...	255	284	266	13,398	15,126	15,372	388
Manufacturers' sales branches, n.e.c.	15	122,396	14,336	11.7	7,792	...	2,722	2,335	2,187	173,735	139,966	137,441	3,074
Manufacturers' sales offices (without stocks), total	116	306,287	8,920	2.9	3,942	1	720	784	780	66,562	73,450	76,048	...
Groceries, confectionery, meats	6	7,516	251	3.3	174	...	35	46	51	2,887	3,570	4,077	...
Furniture, home furnishings	4	1,546	110	7.1	52	...	15	14	19	785	765	1,115	...
Paper and its products	13	5,405	690	12.8	513	...	55	78	70	8,169	9,234	8,834	...
Electrical goods	14	139,210	2,511	1.8	769	...	150	163	161	13,469	15,323	15,628	...
Hardware, plumbing, heating	10	7,944	392	4.9	218	...	38	41	44	3,528	3,730	5,016	...
Lumber, construction materials	6	9,177	758	8.2	202	...	47	44	39	3,499	3,138	2,885	...
Machinery, equipment, supplies	29	32,930	1,197	3.6	781	1	135	142	142	11,298	13,912	14,135	...
Commercial machines, equipment	9	1,929	354	18.4	283	1	52	56	57	4,013	5,591	6,299	...
Industrial machinery, equipment, supplies	10	5,867	464	7.9	303	...	48	51	49	4,312	5,199	4,581	...
Other machinery, equipment, supplies	10	25,134	379	1.5	195	...	35	35	36	2,973	3,122	3,255	...
Manufacturers' sales offices, n.e.c.	34	102,559	3,011	2.9	1,233	...	245	256	254	22,927	23,778	24,358	...
Agents, brokers, total	170	151,190	4,717	3.1	1,807	130	387	396	410	32,074	32,894	38,144	632
Groceries, confectionery, meats	34	44,187	745	1.7	305	33	63	64	68	5,024	5,288	5,780	16
Furniture, home furnishings	4	1,275	96	7.5	21	5	4	5	8	370	420	551	2
Paper and its products	6	2,977	112	3.8	81	5	16	20	17	1,325	1,495	1,301	24
Electrical goods	9	4,158	165	4.0	56	8	16	15	16	832	882	902	...
Hardware, plumbing, heating	6	1,912	63	3.3	11	5	3	3	4	187	200	262	...
Hardware, specialty lines	3	1,202	21	1.7	1	2	...	...	1	...	...	50	...
Plumbing, heating equipment, supplies	3	710	42	5.9	10	3	3	3	3	187	200	212	...
Lumber, construction materials	9	7,151	191	2.7	45	9	14	15	16	764	800	908	...
Machinery, equipment, supplies	51	31,997	1,655	5.2	603	32	122	122	119	11,093	11,182	12,943	293
Metals, metal work (exc. scrap)	7	2,694	211	7.8	46	6	21	20	19	665	618	576	...
Agents and brokers, n.e.c.	44	54,839	1,479	2.7	639	27	128	132	143	11,814	12,009	14,921	297
ADMINISTRATIVE, AUXILIARY UNITS													
District of Columbia, total	19	...	n.a.	n.a.	1,601	...	403	403	418	30,920	33,348	34,010	11
Type of Operation													
Manufacturers' sales branches, offices	12	...	n.a.	n.a.	945	...	216	212	230	18,561	20,303	20,407	11
Other operating types	7	...	n.a.	n.a.	656	...	187	191	188	12,359	13,045	13,603	...

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
WASHINGTON, D. C. METROPOLITAN AREA,[1] total	1,295	1,336,616	69,053	671	19,186	1,322,072
Administrative, auxiliary units	19	...	1,601	...	418	34,010
Wholesale establishments	1,276	1,336,616	67,452	671	18,768	1,288,062
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	808	535,260	39,893	524	11,477	744,737
Manufacturers' sales branches, offices	253	569,370	23,229	2	6,092	452,537
Petroleum bulk stations, terminals	27	66,186	2,224	8	734	48,900
Agents, brokers	182	162,764	2,029	136	446	41,000
Assemblers (mainly farm products)	6	3,036	77	1	19	888
Type by Kind of Business						
Merchant wholesalers, total	808	535,260	39,893	524	11,477	744,737
Groceries, confectionery, meats	101	84,310	4,337	77	1,318	83,182
Fish, sea foods	8	2,792	196	8	70	3,620
Meats and meat products	31	35,529	1,384	23	354	27,026
Other grocery, food specialties	36	9,718	785	17	243	15,539
Grocery, food specialties, n.e.c.	26	36,271	1,972	29	651	36,997
Farm products (edible)	74	77,162	5,853	63	1,762	105,704
Beer, wines, distilled spirits	41	59,475	3,030	9	693	60,710
Dry goods, apparel	10	2,228	197	7	60	3,851
Clothing, furnishings, footwear	5	527	54	3	18	1,033
Dry goods	5	1,701	143	4	42	2,818
Furniture, home furnishings	25	11,103	999	21	344	18,595
Automotive equipment, tires and tubes	71	16,242	2,244	36	716	44,378
Electrical goods	50	51,431	4,103	20	1,163	81,412
Hardware, plumbing, heating	41	46,305	4,539	18	1,211	79,441
Lumber, construction materials	32	31,991	2,523	16	678	46,750
Lumber, millwork	17	24,387	1,607	11	425	29,091
Other construction materials	15	7,604	916	5	253	17,659
Machinery, equipment, supplies	141	29,488	3,472	104	991	64,818
Commercial machines, equipment	43	8,272	1,022	33	281	19,398
Construction machinery, equipment	5	937	77	5	18	1,242
Farm-dairy machinery, equipment	4	692	92	5	29	1,609
Industrial machinery, equipment, supplies	26	6,863	506	19	144	9,179
Transportation (exc. automotive) equipment, supplies	10	2,318	327	3	87	7,757
Other machinery, equipment, supplies	53	10,406	1,448	39	432	25,633
Waste materials	42	9,859	951	42	422	17,554
Iron, steel scrap	11	2,547	243	7	118	4,894
Other scrap, waste materials	31	7,312	708	35	304	12,660
Other merchant wholesalers	180	115,666	7,645	111	2,119	138,342
Automobiles, other motor vehicles	18	14,994	943	9	290	18,596
Amusement, sporting goods	17	4,109	584	13	181	10,430
Books, periodicals, newspapers	12	6,817	647	3	214	12,468
Jewelry	12	4,780	379	11	105	7,177
Merchant wholesalers, n.e.c.	121	84,966	5,092	75	1,329	89,671
Agents, brokers, total	182	162,764	2,029	136	446	41,000
Groceries, confectionery, meats	34	44,187	305	33	68	5,780
Farm products (edible)	10	29,575	167	8	36	3,702
Dairy, poultry products	6	27,893	138	4	30	3,148
Fruits, vegetables (fresh)	4	1,682	29	4	6	554
Furniture, home furnishings	4	1,275	21	5	8	551
Paper and its products	6	2,977	81	5	17	1,301
Farm products (raw materials)	4	7,328	109	3	6	677
Electrical goods	12	6,638	135	9	32	2,363
Wiring supplies, apparatus	8	3,723	59	6	17	950
Electrical appliances, specialties	4	2,915	76	3	15	1,413
Hardware, plumbing, heating	6	1,912	11	5	4	262
Hardware, specialty lines	3	1,202	1	2	1	50
Plumbing, heating equipment, supplies	3	710	10	3	3	212
Lumber, construction materials	12	7,672	60	11	24	1,268
Lumber, millwork	3	1,100	14	3	8	350
Other construction materials	9	6,572	46	8	16	918
Agents and brokers, n.e.c.	94	61,200	1,140	57	251	25,096

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of the District of Columbia; Alexandria and Falls Church cities, and Arlington and Fairfax Counties, Va.; and Montgomery and Prince George Counties, Md.

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Dade County (See Miami Metropolitan Area)	9.05	Orange County	9.11
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Hillsborough County	9.10	Polk County	9.11
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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,748	2,001,664	n.a.	n.a.	129,947	2,234	51,444	39,095	51,179	2,606,674	2,128,543	2,614,890	145,871
Administrative, auxiliary units 1948	30	10,348	n.a.	n.a.	4,571	...	1,290	1,297	1,323	82,418	83,596	88,343	517
Wholesale establishments 1948	3,718	1,991,316	n.a.	n.a.	125,376	2,234	50,154	37,798	49,856	2,524,256	2,044,947	2,526,547	145,354
1939	2,682	522,093	n.a.	n.a.	34,257	1,694	37,157	23,779	37,083	n.a.	n.a.	n.a.	40,654
1929	2,041	444,078	n.a.	n.a.	26,271	826	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	32,229
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	2,346	999,804	141,577	14.2	78,150	1,418	25,779	25,390	26,474	1,426,552	1,396,367	1,479,683	104,385
Service wholesalers, domestic market	2,238	948,237	136,024	14.3	76,205	1,348	25,035	24,656	25.809	1,388,180	1,359,025	1,444,928	102,489
Foreign trade merchants	29	15,533	2,808	18.1	806	12	325	323	234	16,565	16,043	13,038	892
Limited-function wholesalers	79	36,034	2,745	7.6	1,139	58	419	411	431	21,807	21,299	21,717	1,004
Manufacturers' sales branches, offices, total	275	426,481	30,005	7.0	15,139	7	4,602	4,508	4,709	292,560	280,791	307,366	17,453
Sales branches (with stocks)	211	290,314	25,145	8.7	13,411	6	4,233	4,106	4,284	263,198	249,768	272,097	17,453
Sales offices (without stocks)	64	136,167	4,860	3.6	1,728	1	369	402	425	29,362	31,023	35,269	...
Petroleum bulk stations, terminals	545	260,243	21,771	8.4	7,418	410	2,915	2,807	2,768	147,112	149,482	147,948	20,190
Agents, brokers	249	175,512	7,303	4.2	3,905	210	1,751	1,020	1,529	83,472	56,174	73,365	791
Assemblers (mainly farm products), total	303	129,276	42,345	32.8	20,764	189	15,107	4,073	14,376	574,560	162,133	518,185	2,535
Cooperative marketing associations	36	42,657	11,918	27.9	6,240	1	4,603	1,284	3,915	177,263	56,555	146,634	838
Other assemblers, country buyers	267	86,619	30,427	35.1	14,524	188	10,504	2,789	10,461	397,297	105,578	371,551	1,697
Type by Kind of Business													
Merchant wholesalers, total	2,346	999,804	141,577	14.2	78,150	1,418	25,779	25,390	26,474	1,426,552	1,396,367	1,479,683	104,385
Groceries, confectionery, meats	393	181,875	19,158	10.5	10,384	306	3,828	3,750	4,060	190,216	183,830	203,902	14,889
Groceries (general line)	90	105,737	8,273	7.8	4,977	63	1,786	1,757	1,816	89,460	87,202	91,535	9,951
Confectionery	41	5,698	855	15.0	513	31	160	178	187	8,834	9,531	10,463	319
Fish, sea foods	80	17,821	2,954	16.6	1,277	89	580	593	680	25,899	24,570	30,359	595
Meats, meat products	41	21,466	2,239	10.4	1,337	37	419	388	438	22,593	21,068	24,338	701
Other grocery, food specialties	141	31,153	4,837	15.5	2,280	86	883	834	939	43,430	41,459	47,207	3,323
Farm products (edible)	242	125,794	19,086	15.2	9,964	197	3,859	3,538	3,730	199,389	180,696	190,025	2.514
Dairy, poultry products	73	56,623	11,507	20.3	6,544	44	2,425	2,375	2,378	131,880	123,714	127,260	1,656
Fruits, vegetables (fresh)	169	69,171	7,579	11.0	3,420	153	1,434	1,163	1,352	67,509	56,982	62,765	858
Beer, wines, distilled spirits	113	105,972	10,372	9.8	5,236	63	1,357	1,330	1,427	95,111	90,211	100,322	10,230
Beer, ale	68	29,889	3,870	12.9	1,854	45	588	599	607	34,418	34,140	33,939	1,811
Wines, distilled spirits	45	76,083	6,502	8.5	3,382	18	769	731	820	60,693	56,071	66,383	8,419
Drugs, chemicals, allied products	66	34,564	4,139	12.0	2,519	35	854	855	873	48,279	47,409	48,790	5,803
Drugs (general line)	9	18,695	2,366	12.6	1,486	...	552	541	555	29,665	27,619	29,061	3,919
Drugs, drug sundries (specialty lines)	25	2,923	485	16.6	256	14	94	96	98	4,521	4,730	5,091	508
Industrial chemicals, explosives	14	10,774	758	7.0	455	5	126	126	128	9,036	9,415	8,859	1,017
Paints, varnishes	18	2,172	530	24.4	322	16	82	92	92	5,057	5,645	5,779	359
Tobacco and products (exc. leaf)	52	50,510	2,655	5.2	1,624	46	590	566	607	32,526	27,521	30,387	2,344
Dry goods, apparel	56	11,700	1,576	13.5	833	48	244	255	254	15,035	15,501	15,398	1,444
Clothing, furnishings, footwear	30	4,395	538	12.2	232	29	68	73	74	3,850	4,147	4,088	541
Dry goods (general line)	3	4,685	640	13.7	401	2	120	125	121	7,712	7,653	7,730	499
Dry goods specialties, piece goods, notions	23	2,620	398	15.2	200	17	56	57	59	3,473	3,701	3,580	404
Furniture, home furnishings	54	17,125	3,410	19.9	1,627	34	484	439	555	36,564	32,280	41,294	2,878
Furniture (household, office)	26	10,417	2,420	23.2	1,178	17	360	316	401	25,887	21,807	29,499	2,003
Home furnishings, floor coverings	28	6,708	990	14 8	449	17	124	123	154	10,677	10,473	11,795	875
Paper and its products	58	17,834	3,595	20.2	2,267	20	687	648	685	38,035	35,980	38,837	2,857
Wrapping paper, twine	13	8,309	1,601	19.3	1,072	...	261	264	269	14,608	14,868	15,387	1,142
Fine paper	9	3,809	767	20.1	444	2	129	121	128	8,279	7,863	8,566	596
Stationery, office supplies	10	1,705	481	28.2	297	3	101	94	98	5,738	5,125	5,341	481
Paper products, n.e.c.	26	4,011	746	18.6	454	15	196	169	190	9,410	8,124	9,543	638
Farm products (raw materials)	9	2,674	284	10.6	135	9	62	63	56	2,815	2,519	2,445	235
Automotive equipment, tires and tubes	240	41,474	9,783	23.6	5,819	133	2,101	2,094	2,069	112,670	112,483	113,744	9,394
Electrical goods	107	78,096	9,484	12.1	5,465	32	1,465	1,489	1,520	91,387	94,840	97,303	9,927
General line, apparatus, supplies	58	44,229	5,084	11.5	3,011	22	811	827	857	48,475	50,653	52,932	5,198
Electrical appliances, specialties	49	33,867	4,400	13.0	2,454	10	654	662	663	42,912	44,187	44,371	4,729
Hardware, plumbing, heating	106	65,553	10,044	15.3	6,082	34	1,732	1,856	2,001	100,148	107,368	115,714	11,381
Hardware	26	21,756	3,511	16.1	2,002	9	652	720	742	35,873	37,441	38,889	4,041
Plumbing, heating equipment, supplies	80	43,797	6,533	14.9	4,080	25	1,080	1,136	1,259	64,275	69,927	76,825	7,340
Lumber, construction materials	150	80,066	16,576	20.7	8,915	69	3,061	3,054	3,082	159,035	161,675	164,118	7,155
Lumber, millwork:													
Direct mill shippers	24	12,626	1,451	11.5	366	17	105	102	98	5,981	6,210	6,016	170
Distributors with yards	68	37,047	6,692	18.1	3,908	28	1,461	1,467	1,491	71,703	73,415	74,102	4,705
Other construction materials	58	30,393	8,433	27.7	4,641	24	1,495	1,485	1,493	81,351	82,050	84,000	2,280
Machinery, equipment, supplies	387	81,174	16,914	20.8	9,116	201	2,665	2,672	2,661	158,630	159,971	161,099	13,915
Commercial machines, equipment	126	15,349	3,442	22.4	2,007	76	564	552	576	31,320	32,018	33,349	2,997
Construction machinery, equipment	9	5,184	974	18.8	524	2	145	158	152	9,267	10,432	9,799	1,199
Farm-dairy machinery, equipment	24	10,986	1,475	13.4	799	9	271	283	274	15,147	16,656	17,271	1,392
Industrial machinery, equipment, supplies	75	27,910	5,851	21.0	3,172	37	764	779	767	51,111	51,229	51,361	4,701
Professional equipment, supplies	43	7,010	1,808	25.8	991	18	361	355	348	18,899	18,739	17,692	1,130
Service establishment equipment, supplies	77	6,644	1,656	24.9	759	50	293	296	305	15,624	14,718	15,314	1,282
Transportation (exc. automotive) equipment, supplies	33	8,091	1,708	21.1	864	9	267	249	239	17,262	16,179	16,313	1,214
Metals, metal work (exc. scrap)	18	8,712	1,717	19.7	1,069	9	272	287	285	18,709	18,870	20,638	824
Iron, steel and products	15	8,077	1,611	19.9	1,028	8	259	271	266	18,106	18,178	19,656	689
Nonferrous metals, metal work	3	635	106	16.7	41	1	13	16	19	603	692	982	135

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses [1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses [1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Waste materials	49	15,987	2,733	17.1	1,432	37	607	614	553	26,592	25,981	25,136	898
Iron, steel scrap	24	9,501	1,408	14.8	773	23	256	265	281	12,768	12,910	14,079	316
Other scrap, waste materials	25	6,486	1,325	20.4	659	14	351	349	272	13,824	13,071	11,057	582
Other merchant wholesalers	246	80,694	10,051	12.4	5,663	145	1,911	1,880	2,056	101,411	99,232	110,531	7,697
Automobiles, other motor vehicles	53	32,400	4,082	12.6	2,404	14	722	754	814	39,998	41,937	47,671	3,722
Amusement, sporting goods	32	3,518	762	21.7	444	25	170	159	201	7,421	7,184	8,574	665
Books, periodicals, newspapers	23	5,209	964	18.5	632	5	265	254	259	12,864	11,855	12,243	302
Farm supplies	25	12,155	834	6.9	455	14	185	186	196	8,335	8,856	9,162	543
Jewelry	38	6,867	1,149	16.7	584	34	167	159	174	10,710	10,047	11,587	1,130
Petroleum and products	18	10,262	589	5.7	300	11	90	90	86	5,520	6,117	5,379	340
Merchant wholesalers, n.e.c.	57	10,283	1,671	16.2	844	42	312	278	326	16,563	13,236	15,915	995
Manufacturers' sales branches (with stocks), total	211	290,314	25,145	8.7	13,411	6	4,233	4,106	4,284	263,198	249,768	272,097	17,453
Groceries, confectionery, meats	55	147,201	8,512	5.8	4,448	...	1,693	1,545	1,619	92,341	84,871	89,953	4,857
Confectionery	3	5,963	582	9.8	259	...	73	72	78	4,914	4,835	5,295	356
Meats, meat products	22	100,201	4,536	4.5	2,525	...	1,111	971	1,013	55,026	50,606	51,332	2,922
Other grocery, food specialties	30	41,037	3,394	8.3	1,664	...	509	502	528	32,401	29,430	33,326	1,579
Farm products (edible)	16	12,738	1,423	11.2	720	...	252	257	299	12,998	13,425	15,279	806
Drugs, chemicals, allied products	15	3,825	820	21.4	439	...	164	138	144	8,841	8,021	8,013	553
Furniture, home furnishings	6	1,934	187	9.7	99	...	25	34	34	1,762	1,794	2,047	136
Automotive equipment, tires and tubes	10	24,114	1,640	6.8	1,189	...	365	383	389	23,907	24,936	30,011	3,222
Electrical goods	7	15,006	658	4.4	409	...	120	132	129	7,363	7,499	9,314	1,007
Hardware, plumbing, heating	10	5,174	731	14.1	393	3	132	127	133	7,322	6,952	7,641	459
Lumber, construction materials	6	4,731	753	15.9	541	...	181	177	204	9,613	9,795	11,549	851
Machinery, equipment, supplies	59	26,188	5,199	19.8	3,380	1	777	791	812	65,233	59,822	64,144	2,880
Commercial machines, equipment	30	8,862	3,305	37.3	2,324	...	443	457	483	45,752	39,948	43,882	699
Professional equipment, supplies	12	1,343	490	36.5	296	...	123	117	119	5,770	5,395	5,673	211
Transportation (exc. automotive) equipment, supplies	8	4,339	718	16.5	361	...	100	104	91	6,566	6,989	6,849	1,203
Other machinery, equipment, supplies	9	11,644	686	5.9	399	1	111	113	119	7,145	7,490	7,740	767
Metals, metal work (exc. scrap)	4	3,070	208	6.8	95	...	32	32	34	1,692	1,887	2,163	171
Other manufacturers' sales branches	23	46,333	5,014	10.8	1,698	2	492	490	487	32,126	30,766	31,983	2,511
Farm supplies	9	8,060	749	9.3	355	...	99	113	109	6,920	6,318	6,341	355
Manufacturers' sales branches, n.e.c.	14	38,273	4,265	11.1	1,343	2	393	377	378	25,206	24,448	25,642	2,156
Manufacturers' sales offices (without stocks), total	64	136,167	4,860	3.6	1,728	1	369	402	425	29,362	31,023	35,269	...
Groceries, confectionery, meats	9	10,044	1,016	10.1	498	...	134	133	141	10,039	8,684	10,099	...
Paper and its products	10	2,243	272	12.1	212	...	17	39	45	1,320	3,656	5,270	...
Electrical goods	6	5,716	188	3.3	83	1	14	18	18	1,289	1,676	1,672	...
Machinery, equipment, supplies	13	31,258	362	1.2	237	...	60	63	61	4,858	4,468	4,677	...
Manufacturers' sales offices, n.e.c.	26	86,906	3,022	3.5	698	...	144	149	160	11,856	12,539	13,551	...
Agents, brokers, total	249	175,512	7,303	4.2	3,905	210	1,751	1,020	1,529	83,472	56,174	73,365	791
Groceries, confectionery, meats	69	65,991	1,953	3.0	1,011	57	253	250	257	17,022	17,236	17,563	138
Farm products (edible)	46	42,448	2,389	5.6	1,676	32	1,054	317	787	45,309	17,793	31,897	251
Dry goods, apparel	6	1,140	63	5.5	19	7	4	7	10	230	310	605	17
Furniture, home furnishings	4	480	41	8.5	2	5	1	1	1	35	35	35	...
Paper and its products	6	2,142	113	5.3	43	5	12	11	10	725	711	650	...
Farm products (raw materials)	18	23,677	549	2.3	220	24	174	193	197	3,402	3,821	3,835	9
Livestock	14	21,466	505	2.4	217	19	171	190	194	3,349	3,768	3,782	9
Farm products (inedible), n.e.c.	4	2,211	44	2.0	3	5	3	3	3	53	53	53	...
Electrical goods	8	2,100	169	8.0	74	5	13	13	12	1,184	1,088	1,095	1
Hardware, plumbing, heating	11	2,640	182	6.9	72	10	19	19	18	1,796	1,734	1,677	66
Hardware, specialty lines	5	993	86	8.7	36	4	8	10	9	1,075	1,138	1,112	13
Plumbing, heating equipment, supplies	6	1,647	96	5.8	36	6	11	9	9	721	596	565	53
Lumber, construction materials	19	5,929	342	5.8	89	11	24	26	28	1,539	1,763	1,857	66
Lumber, millwork	14	5,027	255	5.1	59	8	15	17	20	1,024	1,213	1,333	52
Other construction materials	5	902	87	9.6	30	3	9	9	8	515	550	524	14
Machinery, equipment, supplies	25	4,144	332	8.0	147	22	38	39	42	2,030	2,152	2,371	108
Commercial machines, equipment	3	182	41	22.5	23	3	8	8	8	484	484	484	11
Industrial machinery, equipment, supplies	18	3,359	225	6.7	116	15	27	28	31	1,410	1,532	1,751	83
Other machinery, equipment, supplies	4	603	66	10.9	8	4	3	3	3	136	136	136	14
Metals, metal work (exc. scrap)	4	1,048	70	6.7	31	7	15	10	15	628	474	642	29
Agents and brokers, n.e.c.	33	23,773	1,100	4.6	521	25	144	134	152	9,572	9,057	11,138	106
Assemblers (mainly farm products), total	303	129,276	42,345	32.8	20,764	189	15,107	4,073	14,376	574,560	162,133	518,185	2,535
Farm products (edible)	254	122,490	40,795	33.3	20,019	144	14,688	3,708	13,898	560,321	147,998	501,389	2,245
Other assemblers	49	6,786	1,550	22.8	745	45	419	365	478	14,239	14,135	16,796	290
Fish, sea foods (fresh)	42	4,769	1,307	27.4	627	43	351	284	344	12,294	12,071	13,649	204
Assemblers, n.e.c.	7	2,017	243	12.0	118	2	68	81	134	1,945	2,064	3,147	86
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	30	10,348	n.a.	n.a.	4,571	...	1,290	1,297	1,323	82,418	83,596	88,343	517
Type of Operation													
Merchant wholesalers	7	(x)	n.a.	n.a.	1,144	...	226	228	231	17,010	17,256	18,837	386
Other operating types	23	(x)	n.a.	n.a.	3,427	...	1,064	1,069	1,092	65,408	66,340	69,506	131

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
JACKSONVILLE METROPOLITAN AREA,[1] total	656	(x)	31,942	334	10,404	619,385
Administrative, auxiliary units	11	(x)	2,443	...	787	48,737
Wholesale establishments	645	624,227	29,499	334	9,617	570,648
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	451	265,437	19,564	260	6,315	362,399
Manufacturers' sales branches, offices, total	104	245,438	7,515	2	2,280	155,111
Sales branches (with stocks)	76	162,629	6,619	1	2,066	137,551
Sales offices (without stocks)	28	82,809	896	1	214	17,560
Petroleum bulk stations, terminals	22	55,002	1,019	11	390	21,475
Agents, brokers	61	54,444	783	57	198	16,346
Assemblers (mainly farm products)	7	3,906	618	4	434	15,317
Type by Kind of Business						
Merchant wholesalers, total	451	265,437	19,564	260	6,315	362,399
Groceries, confectionery, meats	47	30,346	1,679	37	695	35,302
Groceries (general line)	10	21,591	995	1	339	20,482
Confectionery	6	1,435	154	4	54	3,134
Fish, sea foods	10	2,263	214	8	143	4,594
Meats and meat products	4	2,384	110	9	48	2,154
Other grocery, food specialties	17	2,673	206	15	111	4,938
Farm products (edible)	45	27,303	1,980	41	821	38,880
Dairy, poultry products	10	10,022	1,336	2	517	24,604
Fruits, vegetables (fresh)	35	17,281	644	39	304	14,276
Beer, wines, distilled spirits	18	26,242	1,364	12	332	26,381
Beer, ale	6	4,239	267	6	81	4,594
Wines, distilled spirits	12	22,003	1,097	6	251	21,787
Drugs, chemicals, allied products	18	11,465	572	6	209	11,092
Drugs	7	4,781	395	...	152	7,776
Industrial chemicals, explosives	7	6,133	66	3	25	1,293
Paints, varnishes	4	551	111	3	32	2,023
Tobacco and products (exc. leaf)	10	7,711	210	12	85	3,764
Dry goods, apparel	11	3,760	330	10	103	6,327
Clothing, furnishings, footwear	4	257	13	5	5	211
Dry goods	7	3,503	317	5	98	6,116
Furniture, home furnishings	18	7,842	650	9	188	14,852
Furniture (household, office)	7	3,799	400	3	115	7,518
Home furnishings, floor coverings	11	4,043	250	6	73	7,334
Paper and its products	12	5,731	962	3	253	15,216
Wrapping paper, twine	3	3,601	602	...	132	8,552
Stationery, office supplies	3	819	195	...	65	3,430
Paper products, n.e.c.	6	1,311	165	3	56	3,234
Automotive equipment, tires and tubes	39	13,226	1,548	22	548	30,684
Electrical goods	21	23,200	1,659	2	474	31,251
General line, apparatus, supplies	9	10,523	684	...	199	13,122
Electrical appliances, specialties	12	12,677	975	2	275	18,129
Hardware, plumbing, heating	16	13,458	1,430	5	375	23,668
Hardware	6	6,105	577	2	160	11,134
Plumbing, heating equipment, supplies	10	7,353	853	3	215	12,534
Lumber, construction materials	50	25,098	1,981	28	713	34,299
Lumber, millwork	38	22,276	1,620	20	569	28,047
Other construction materials	12	2,822	361	8	144	6,252
Machinery, equipment, supplies	90	28,012	2,884	43	805	48,994
Commercial machines, equipment	24	3,344	522	15	161	8,678
Farm-dairy machinery, equipment	6	6,482	344	4	99	7,582
Industrial machinery, equipment, supplies	25	11,047	1,193	9	271	18,593
Professional equipment, supplies	9	2,332	359	2	109	5,342
Service establishment equipment, supplies	17	1,905	179	11	76	3,274
Other machinery, equipment, supplies	9	2,902	287	2	89	5,525
Metals, metal work (exc. scrap)	4	1,508	304	4	87	6,036
Waste materials	8	5,782	400	4	130	5,401
Iron, steel scrap	5	4,647	234	4	99	4,241
Other scrap, waste materials	3	1,135	166	...	31	1,160
Other merchant wholesalers	44	34,753	1,611	22	497	30,252
Automobiles, other motor vehicles	11	11,511	742	3	234	14,916
Amusement, sporting goods	4	1,039	78	5	20	1,010
Farm supplies	5	6,212	104	3	35	1,976
Jewelry	4	1,983	159	2	35	3,158
Petroleum and products	5	8,336	105	1	26	1,779
Merchant wholesalers, n.s.c.	15	5,672	423	8	147	7,413
Manufacturers' sales branches (with stocks), total	76	162,629	6,619	1	2,066	137,551
Groceries, confectionery, meats	19	59,244	1,829	...	666	37,487
Drugs, chemicals, allied products	5	1,045	111	...	30	1,429
Lumber, construction materials	3	3,084	307	...	120	6,458
Machinery, equipment, supplies	23	19,045	1,754	1	427	33,663
Manufacturers' sales branches, n.e.c.	26	80,211	2,618	...	823	58,514

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
JACKSONVILLE METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales offices (without stocks), total	28	82,809	896	1	214	17,560
Groceries, confectionery, meats	5	8,058	217	...	64	4,503
Paper and its products	3	840	26	...	5	645
Electrical goods	3	963	29	1	7	564
Machinery, equipment, supplies	5	2,168	73	...	19	1,291
Manufacturers' sales offices, n.e.c.	12	70,780	551	...	119	10,557
Agents, brokers, total	61	54,444	783	57	198	16,346
Groceries, confectionery, meats	23	27,649	234	23	71	4,700
Farm products (edible)	3	2,857	14	1	3	275
Electrical goods	3	971	11	2	1	165
Hardware, plumbing, heating	3	1,426	51	3	11	1,352
Lumber, construction materials	3	1,502	42	2	12	811
Machinery, equipment, supplies	12	1,643	30	13	14	827
Agents and brokers, n.e.c.	14	18,396	401	13	86	8,216
MIAMI METROPOLITAN AREA,[2] total	774	(x)	32,218	392	9,958	615,911
Administrative, auxiliary units	7	(x)	1,473	...	325	26,152
Wholesale establishments	767	429,000	30,745	392	9,633	589,759
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	609	297,551	24,426	329	7,695	467,201
Manufacturers' sales branches, offices, total	58	57,765	3,118	1	937	63,682
Sales branches (with stocks)	44	46,650	2,769	1	852	55,898
Sales offices (without stocks)	14	11,115	349	...	85	7,784
Petroleum bulk stations, terminals	29	40,164	1,720	14	511	30,358
Agents, brokers	57	27,481	710	44	166	12,508
Assemblers (mainly farm products)	14	6,039	771	4	324	16,010
Type by Kind of Business						
Merchant wholesalers, total	609	297,551	24,426	329	7,695	467,201
Groceries, confectionery, meats	87	48,576	3,358	50	1,163	63,281
Groceries (general line)	13	25,038	1,548	6	551	29,535
Confectionery	7	1,073	116	2	41	2,404
Fish, sea foods	10	2,929	212	13	72	3,470
Meats and meat products	16	10,358	853	11	244	15,353
Other grocery, food specialties	41	9,178	629	18	255	12,519
Farm products (edible)	81	48,163	3,458	64	1,117	65,857
Dairy, poultry products	17	22,029	2,224	11	748	45,159
Fruits, vegetables (fresh)	64	26,134	1,234	53	369	20,698
Beer, wines, distilled spirits	22	36,819	1,663	21	437	31,926
Beer, ale	10	8,936	525	16	166	9,071
Wines, distilled spirits	12	27,883	1,138	5	271	22,855
Drugs, chemicals, allied products	17	9,948	993	3	288	18,889
Drugs (general line)	3	6,965	574	...	183	11,574
Drugs, drug sundries (specialty lines)	8	1,024	89	3	27	1,808
Industrial chemicals, paints	6	1,959	330	...	78	5,507
Tobacco and products (exc. leaf)	8	15,873	446	7	140	8,254
Dry goods, apparel	37	5,183	282	30	81	5,269
Clothing, furnishings, footwear	21	3,554	177	17	52	3,161
Dry goods specialties, piece goods, notions	16	1,629	105	13	29	2,108
Furniture, home furnishings	16	5,108	514	10	198	16,988
Furniture (household, office)	6	4,363	444	7	163	15,298
Home furnishings, floor coverings	10	745	70	3	35	1,690
Paper and its products	12	4,463	447	5	135	7,616
Automotive equipment, tires and tubes	34	8,915	1,364	13	463	24,325
Electrical goods	37	24,865	1,617	13	461	28,243
General line, apparatus, supplies	20	14,332	842	9	255	15,174
Electrical appliances, specialties	17	10,533	775	4	206	13,069
Hardware, plumbing, heating	24	20,376	2,081	7	717	42,738
Hardware	6	3,823	432	3	207	9,026
Plumbing, heating equipment, supplies	18	16,553	1,649	4	510	33,712
Lumber, construction materials	27	21,853	3,190	4	943	57,801
Lumber, millwork	13	6,441	504	3	205	10,673
Other construction materials	14	15,412	2,686	1	738	47,128
Machinery, equipment, supplies	123	24,818	2,824	53	808	52,235
Commercial machines, equipment	35	6,615	840	17	199	12,912
Farm-dairy machinery, equipment	7	2,138	166	2	56	3,906
Industrial machinery, equipment, supplies	19	5,839	663	9	161	11,300
Professional equipment, supplies	18	2,647	326	8	120	7,074
Service establishment equipment, supplies	25	2,555	325	11	127	6,950
Transportation (exc. automotive) equipment, supplies	19	5,024	504	6	145	10,093
Metals, metal work (exc. scrap)	5	2,066	270	2	50	5,755
Waste materials	10	2,498	253	6	92	5,359
Iron, steel scrap	3	412	66	2	15	1,288
Other scrap, waste materials	7	2,086	187	4	77	4,071

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MIAMI METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Other merchant wholesalers	69	18,027	1,666	41	602	32,665
Automobiles, other motor vehicles	12	7,786	568	6	188	10,665
Amusement, sporting goods	13	1,073	192	8	102	4,289
Farm supplies	5	1,360	116	2	51	2,171
Jewelry	25	4,198	347	23	111	7,050
Merchant wholesalers, n.e.c.	14	3,610	443	2	150	8,490
Manufacturers' sales branches (with stocks), total	44	46,650	2,769	1	852	55,898
Groceries, confectionery, meats	8	32,495	974	...	334	18,394
Machinery, equipment, supplies	15	3,118	758	...	184	15,435
Manufacturers' sales branches, n.e.c.	21	11,037	1,037	1	334	22,069
Manufacturers' sales offices (without stocks), total	14	11,115	349	...	85	7,784
Paper and its products	4	1,110	163	...	36	4,228
Manufacturers' sales offices, n.e.c.	10	10,005	186	...	49	3,556
Agents, brokers, total	57	27,481	710	44	166	12,508
Groceries, confectionery, meats	16	18,563	450	13	93	8,068
Farm products (edible)	13	5,134	119	7	27	1,892
Lumber, construction materials	4	1,505	9	4	4	182
Machinery, equipment, supplies	5	701	82	2	17	916
Agents and brokers, n.e.c.	19	1,578	50	18	25	1,450
TAMPA--ST. PETERSBURG METROPOLITAN AREA,[3] total	658	360,334	21,380	392	8,112	419,590
Administrative, auxiliary units	5	...	421	...	131	8,950
Wholesale establishments	653	360,334	20,959	392	7,981	410,640
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	442	193,827	14,839	267	5,278	285,078
Manufacturers' sales branches, offices, total	56	85,734	2,603	1	878	52,883
Sales branches (with stocks)	42	46,683	2,311	1	797	46,788
Sales offices (without stocks)	14	39,051	292	...	81	6,095
Petroleum bulk stations, terminals	50	35,022	1,124	30	407	22,485
Agents, brokers	49	32,294	611	35	184	9,913
Assemblers (mainly farm products)	56	13,457	1,782	59	1,234	40,281
Type by Kind of Business						
Merchant wholesalers, total	442	193,827	14,839	267	5,278	285,078
Groceries, confectionery, meats	69	25,873	1,274	63	597	23,744
Groceries (general line)	18	15,272	534	20	231	7,805
Confectionery	6	792	75	9	29	1,685
Fish, sea foods	6	863	65	6	72	2,233
Meats and meat products	8	1,105	34	5	21	752
Other grocery, food specialties	31	7,841	566	23	244	11,269
Farm products (edible)	37	24,834	12,111	23	817	41,088
Dairy, poultry products	15	11,034	1,189	4	451	24,072
Fruits, vegetables (fresh)	22	13,800	922	19	366	17,016
Beer, wines, distilled spirits	24	23,651	1,203	2	353	22,740
Beer, ale	12	5,712	407	1	155	8,065
Wines, distilled spirits	12	17,939	796	1	198	14,675
Drugs, chemicals, allied products	14	7,770	626	10	260	11,998
Drugs (general line)	3	7,068	551	...	226	10,431
Drugs, drug sundries (specialty lines)	4	272	24	6	13	503
Industrial chemicals, paints	7	430	51	4	21	1,064
Tobacco and products (exc. leaf)	11	11,013	358	10	148	6,919
Dry goods, apparel	3	1,946	163	2	53	2,966
Furniture, home furnishings	7	2,299	214	6	70	4,279
Furniture (household, office)	3	698	96	...	28	1,718
Home furnishings, floor coverings	4	1,601	118	6	42	2,561
Paper and its products	13	4,535	506	4	163	9,752
Farm products (raw materials)	6	1,376	60	7	20	1,087
Automotive equipment, tires and tubes	40	5,927	881	23	314	16,543
Electrical goods	22	21,495	1,385	4	369	25,750
General line, apparatus, supplies	11	12,720	830	2	238	15,580
Electrical appliances, specialties	11	8,775	555	2	131	10,170
Hardware, plumbing, heating	30	15,848	1,446	14	521	28,928
Hardware	8	8,600	756	3	265	13,613
Plumbing, heating equipment, supplies	22	7,248	690	11	256	15,315
Lumber, construction materials	23	15,315	1,500	11	521	30,396
Lumber, millwork	11	7,929	685	6	203	14,444
Other construction materials	12	7,386	815	5	318	15,952

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
TAMPA--ST. PETERSBURG METROPOLITAN AREA--Continued						
Type by Kind of Business—Continued						
Merchant wholesalers--Continued						
Machinery, equipment, supplies	76	11,564	1,313	46	451	23,933
Commercial machines, equipment	22	2,461	309	14	92	4,947
Industrial machinery, equipment, supplies	13	3,812	365	7	102	7,111
Professional equipment, supplies	10	1,553	239	1	89	4,041
Service establishment equipment, supplies	25	1,746	206	22	86	4,145
Transportation (exc. automotive) equipment, supplies	3	687	45	...	16	875
Other machinery, equipment, supplies	3	1,305	149	2	66	2,814
Metals, metal work (exc. scrap)	3	3,205	388	...	102	7,269
Waste materials	13	3,671	371	8	150	7,180
Iron, steel scrap	4	2,089	226	...	73	4,540
Other scrap, waste materials	9	1,582	145	8	77	2,640
Other merchant wholesalers	51	13,505	1,040	34	369	20,506
Automobiles, other motor vehicles	5	4,946	434	...	148	8,753
Amusement, sporting goods	4	626	54	2	17	892
Books, periodicals, newspapers	5	877	99	1	39	1,902
Farm supplies	6	2,959	120	5	61	2,909
Jewelry	5	576	58	4	12	1,017
Petroleum and products	6	783	48	4	19	955
Merchant wholesalers, miscellaneous products	20	2,738	227	18	73	4,078
Manufacturers' sales branches (with stocks), total	42	46,683	2,311	1	797	46,788
Groceries, confectionery, meats	12	32,510	931	...	348	19,474
Drugs, chemicals, allied products	5	1,798	218	...	81	4,566
Hardware, plumbing, heating	3	925	42	1	15	806
Machinery, equipment, supplies	12	2,900	550	...	129	9,997
Manufacturers' sales branches, n.e.c.	10	8,550	570	...	224	11,945
Agents, brokers, total	49	32,294	611	35	184	9,913
Groceries, confectionery, meats	23	13,507	246	13	77	3,886
Paper and its products	3	932	14	3	3	185
Farm products (raw materials)	4	2,984	12	6	5	225
Hardware, plumbing, heating	3	1,065	15	2	3	173
Lumber, construction materials	4	1,162	26	1	8	649
Machinery, equipment, supplies	4	1,143	14	2	3	208
Agents and brokers, n.e.c.	8	11,501	284	8	85	4,587

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

[1] Coextensive with Duval County.
[2] Coextensive with Dade County.
[3] Consists of Hillsborough and Pinellas Counties.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE [1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	3,748	2,001,664	129,947	2,234	51,179	2,614,890	...	...	...	...
Administrative, auxiliary units	30	10,348	4,571	...	1,323	88,343	...	...	...	...
Wholesale establishments	3,718	1,991,316	125,376	2,234	49,856	2,526,547	2,346	999,804	1,372	991,512
Alachua County	40	16,689	855	25	351	18,677	21	7,360	19	9,329
Gainesville	33	15,475	827	20	340	18,149	20	(x)	13	(x)
Remainder of County	7	1,214	28	5	11	528	1	(x)	6	(x)
Baker County	6	565	14	6	7	298	1	(x)	5	(x)
Bay County	37	14,571	720	25	288	13,707	...	...	...	...
Administrative, auxiliary units	3	...	99	...	34	1,916	...	...	...	...
Wholesale establishments, total	34	14,571	621	25	254	11,791	22	6,377	12	8,194
Panama City	32	(x)	(x)	(x)	(x)	(x)	22	(x)	10	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Bradford County	5	1,203	24	5	11	509	...	...	5	1,203
Brevard County	24	8,836	844	17	660	19,659	6	891	18	7,945
Broward County	89	42,461	1,539	62	514	28,767	...	...	...	...
Administrative, auxiliary units	4	...	135	...	46	2,588	...	...	...	...
Wholesale establishments, total	85	42,461	1,404	62	468	26,179	43	14,788	42	27,673
Fort Lauderdale	42	25,355	1,107	21	352	19,933	33	13,806	9	11,549
Hollywood	11	1,171	61	10	26	1,388	9	(x)	2	(x)
Pompano	24	6,166	62	28	35	1,648	...	...	24	6,166
Remainder of County	8	9,769	174	3	55	3,210	1	(x)	7	(x)
Calhoun County	4	1,272	33	4	17	610	1	(x)	3	(x)
Charlotte County	5	454	7	6	3	126	1	(x)	4	(x)
Citrus County	10	1,108	87	4	38	1,404	2	(x)	8	(x)
Clay County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Collier County	7	2,012	226	5	94	4,129	4	1,725	3	287
Columbia County	17	4,201	163	13	81	3,238	7	1,948	10	2,253
Lake City	17	4,201	163	13	81	3,238	7	1,948	10	2,253
Remainder of County	...	...	...	...	...	...	...	...	...	...
Dade County	774	(x)	32,218	392	9,958	615,911	...	...	...	...
Administrative, auxiliary units	7	(x)	1,473	...	325	26,152	...	...	...	...
Wholesale establishments, total	767	429,000	30,745	392	9,633	589,759	609	297,551	158	131,449
Coral Gables	15	7,312	314	10	109	6,893	11	(x)	4	(x)
Hialeah	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
Miami	642	375,604	27,306	328	8,416	522,212	523	269,078	119	106,526
Miami Beach	26	9,384	607	17	179	11,218	23	5,214	3	4,170
North Miami	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	78	34,754	2,391	35	864	46,542	47	15,773	31	18,981
De Soto County	13	5,081	513	15	286	11,944	3	647	10	4,434
Dixie County	5	785	18	3	8	347	1	(x)	4	(x)
Duval County	656	(x)	31,942	334	10,404	619,385	...	...	...	...
Administrative, auxiliary units	11	(x)	2,443	...	787	48,737	...	...	...	...
Wholesale establishments, total	645	624,227	29,499	334	9,617	570,648	451	265,437	194	358,790
Jacksonville	629	616,983	28,978	326	9,386	559,662	441	259,051	188	357,932
Jacksonville Beach	...	...	...	...	...	...	...	...	...	...
Remainder of County	16	7,244	521	8	231	10,986	10	6,386	6	858
Escambia County	96	56,719	3,154	64	1,233	61,328	65	34,016	31	22,703
Pensacola	78	50,979	2,738	45	1,015	52,946	53	31,703	25	19,276
Remainder of County	18	5,740	416	19	218	8,382	12	2,313	6	3,427
Flagler County	5	286	...	5	...	...	...	...	5	286
Franklin County	12	1,307	75	8	47	1,421	5	541	7	766
Gadsden County	15	5,841	160	15	93	3,301	6	3,077	9	2,764
Chattahoochee[2]	...	...	...	...	...	...	...	...	...	...
Remainder of County	15	5,841	160	15	93	3,301	6	3,077	9	2,764
Gilchrist County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Glades County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Gulf County	3	586	68	1	26	1,322	1	(x)	2	(x)
Hamilton County	5	1,800	34	6	22	654	1	(x)	4	(x)
Hardee County	14	5,677	226	9	217	5,622	2	(x)	12	(x)
Hendry County	6	911	32	5	15	640	2	(x)	4	(x)
Hernando County	7	1,313	214	4	83	3,101	...	...	7	1,313
Highlands County	23	6,221	610	14	528	15,934	7	1,013	16	5,208
Avon Park	8	3,385	437	5	358	9,611	2	(x)	6	(x)
Sebring	11	1,376	124	7	162	5,521	4	239	7	1,137
Remainder of County	4	1,460	49	2	8	802	1	(x)	3	(x)
Hillsborough County	500	321,618	18,474	290	6,876	356,954	...	...	...	...
Administrative, auxiliary units	5	...	421	...	131	8,950	...	...	...	...
Wholesale establishments, total	495	321,618	18,053	290	6,745	348,004	323	171,281	172	150,337
Plant City	13	4,016	453	14	332	7,992	4	569	9	3,447
Tampa	403	298,143	16,246	191	5,582	311,970	292	166,396	111	131,747
Remainder of County	79	19,459	1,354	85	831	28,042	27	4,316	52	15,143
Holmes County	4	1,524	49	1	20	863	2	(x)	2	(x)
Indian River County	16	3,793	496	11	335	11,943	3	149	13	3,644
Vero Beach	9	2,922	385	4	239	8,840	1	(x)	8	(x)
Remainder of County	7	871	111	7	96	3,103	2	(x)	5	(x)
Jackson County	16	11,373	327	15	137	5,941	5	4,069	11	7,304
Marianna	14	(x)	(x)	(x)	(x)	(x)	5	(x)	9	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Jefferson County	9	2,818	29	13	31	707	2	(x)	7	(x)
Lafayette County	...	...	...	...	...	...	...	...	...	...
Lake County	45	7,947	928	38	642	23,615	7	716	38	7,231
Leesburg	13	2,953	205	11	80	3,891	3	578	10	2,375
Remainder of County	32	4,994	723	27	562	19,724	4	138	28	4,856
Lee County	38	8,461	575	26	215	10,961	25	5,860	13	2,601
Fort Myers	33	7,298	468	21	162	8,750	21	(x)	12	(x)
Remainder of County	5	1,163	107	5	53	2,211	4	(x)	1	(x)
Leon County	42	11,578	765	29	280	13,777	29	6,181	13	5,397
Tallahassee	39	10,318	632	27	225	11,244	26	4,921	13	5,397
Remainder of County	3	1,260	133	2	55	2,533	3	1,260	...	...
Levy County	17	2,649	218	14	87	4,539	3	(x)	14	(x)
Liberty County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Madison County	10	2,126	140	8	42	1,961	4	1,235	6	891
Manatee County	41	8,210	579	32	461	14,606	22	3,865	19	4,345
Bradenton[3]	19	4,488	301	14	121	5,969	12	2,758	7	1,730
Remainder of County	22	3,722	278	18	340	8,637	10	1,107	12	2,615
Marion County	54	15,429	1,120	35	798	28,358	26	7,148	28	8,281
Ocala	31	9,970	576	22	247	10,960	22	6,656	9	3,314
Remainder of County	23	5,459	544	13	551	17,398	4	492	19	4,967
Martin County	8	1,521	40	9	22	642	1	(x)	7	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Monroe County	20	4,533	299	18	109	5,384	14	3,366	6	1,167
Key West	17	4,265	295	15	108	5,304	12	(x)	5	(x)
Remainder of County	3	268	4	3	1	80	2	(x)	1	(x)
Nassau County	12	6,070	103	19	64	6,029	5	(x)	7	(x)
Okaloosa County	6	1,257	47	7	32	1,095	2	(x)	4	(x)
Okeechobee County	7	928	33	6	20	970	3	527	4	401
Orange County	246	95,907	10,023	119	4,338	195,842	169	53,044	77	42,863
Orlando	203	79,115	6,952	104	2,528	131,104	151	47,199	52	31,916
Winter Park	3	765	82	2	60	2,350	2	(x)	1	(x)
Remainder of County	40	16,027	2,989	13	1,750	62,388	16	(x)	24	(x)
Osceola County	15	6,000	277	12	255	8,004	4	279	11	5,721
Palm Beach County	132	50,856	3,293	82	1,091	61,294	84	23,342	48	27,514
Belle Glade	13	8,240	297	3	140	6,905	5	812	8	7,428
Delray Beach	8	2,221	62	7	16	838	3	72	5	2,149
Lake Worth	5	519	44	3	16	850	4	(x)	1	(x)
Pahokee	6	2,322	107	4	14	714	1	(x)	5	(x)
West Palm Beach	88	32,569	2,668	51	868	49,318	68	21,687	20	10,882
Remainder of County	12	4,985	115	14	37	2,619	3	295	9	4,690
Pasco County	18	7,698	322	14	159	4,987	5	644	13	7,054
Pinellas County	158	38,716	2,906	102	1,236	62,636	119	22,546	39	16,170
Clearwater	23	4,389	271	15	94	4,623	15	2,682	8	1,707
St. Petersburg	104	29,710	2,021	65	856	42,130	83	17,237	21	12,473
Remainder of County	31	4,617	614	22	286	15,883	21	2,627	10	1,990
Polk County	135	52,668	7,456	80	5,159	210,834	64	19,420	71	33,248
Bartow	10	1,947	172	10	144	3,740	3	(x)	7	(x)
Haines City	6	4,406	656	4	485	18,227	3	(x)	3	(x)
Lakeland	48	16,541	1,375	32	363	20,712	35	11,662	13	4,879
Lake Wales	15	4,734	414	7	241	11,011	8	1,390	7	3,344
Winter Haven	20	5,676	1,056	8	710	29,094	9	1,423	11	4,253
Remainder of County	36	19,364	3,783	19	3,216	128,050	6	2,084	30	17,280
Putnam County	41	6,793	434	34	272	10,043	19	3,055	22	3,738
Palatka	28	4,678	294	24	159	6,603	17	(x)	11	(x)
Remainder of County	13	2,115	140	10	113	3,440	2	(x)	11	(x)
St. Johns County	29	5,209	259	23	132	5,521	21	3,361	8	1,848
St. Augustine	27	(x)	(x)	(x)	(x)	(x)	20	(x)	7	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
St. Lucie County	29	19,868	1,914	15	985	38,483	15	3,308	14	16,560
Fort Pierce	26	18,808	1,852	15	952	37,718	14	(x)	12	(x)
Remainder of County	3	1,060	62	...	33	765	1	(x)	2	(x)
Santa Rosa County	4	642	13	5	9	306	1	(x)	3	(x)
Sarasota County	26	5,799	573	21	131	6,362	15	3,019	11	2,780
Sarasota	21	4,130	259	18	93	4,937	14	(x)	7	(x)
Remainder of County	5	1,669	314	3	38	1,425	1	(x)	4	(x)
Seminole County	49	21,419	2,598	22	1,254	48,190	21	5,001	28	16,418
Sanford	45	(x)	(x)	(x)	(x)	(x)	20	(x)	25	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	1	(x)	3	(x)
Sumter County	4	(x)	(x)	(x)	(x)	(x)	...	...	4	(x)
Suwannee County	11	2,456	92	11	44	1,737	4	684	7	1,772
Taylor County	13	2,301	190	9	104	3,686	5	1,348	8	953
Union County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Volusia County	88	16,796	1,245	46	644	27,846	56	10,744	32	6,052
Daytona Beach	53	11,120	790	20	311	16,725	42	8,531	11	2,589
De Land	12	2,275	148	8	104	3,568	3	(x)	9	(x)
New Smyrna Beach	5	1,068	52	5	23	890	4	(x)	1	(x)
Remainder of County	18	2,333	255	13	206	6,663	7	939	11	1,394
Wakulla County	5	4,544	107	2	80	4,045	1	(x)	4	(x)
Walton County	12	3,553	151	8	70	3,064	5	1,514	7	2,039
Washington County	3	753	28	2	13	494	1	(x)	2	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Formerly River Junction.
[3] Manatee town annexed to Bradenton in 1944.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BROWARD COUNTY, total	89	42,461	1,539	62	514	28,767
Administrative, auxiliary units	4	...	135	...	46	2,588
Wholesale establishments	85	42,461	1,404	62	468	26,179
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	43	14,788	1,049	25	334	19,050
Groceries, confectionery, meats	6	3,130	150	4	41	2,535
Farm products (edible)	8	2,920	176	8	48	3,089
Furniture, home furnishings	3	261	44	2	19	1,197
Automotive equipment, tires and tubes	6	754	103	2	38	1,915
Hardware, plumbing, heating	4	1,906	109	1	34	1,740
Machinery, equipment, supplies	5	269	47	2	14	950
Merchant wholesalers, n.e.c.	11	5,548	420	6	140	7,624
Petroleum bulk stations, terminals	15	21,278	280	7	95	5,210
Agents, brokers	14	3,935	29	17	22	1,005
Other operating types	13	2,460	46	13	17	914
DADE COUNTY (See Miami Metropolitan Area, table 102.)						
DUVAL COUNTY (See Jacksonville Metropolitan Area, table 102.)						
ESCAMBIA COUNTY, total	96	56,719	3,154	64	1,233	61,328
Merchant wholesalers, total	65	34,016	1,939	51	730	35,548
Groceries, confectionery, meats	14	12,960	740	14	286	13,149
Farm products (edible)	4	1,607	163	...	51	1,436
Beer, wines, distilled spirits	8	7,000	280	5	79	5,659
Automotive equipment, tires and tubes	10	758	80	14	31	1,397
Electrical goods	4	817	55	2	25	1,107
Hardware, plumbing, heating	5	1,432	108	2	34	2,427
Machinery, equipment, supplies	6	540	67	6	24	976
Merchant wholesalers, n.e.c.	14	8,902	446	8	200	9,397
Manufacturers' sales branches, offices	10	11,617	353	...	157	7,625
Petroleum bulk stations, terminals	15	6,265	474	9	182	10,181
Other operating types	6	4,821	388	4	164	7,974
HILLSBOROUGH COUNTY, total	500	321,618	18,474	290	6,876	356,954
Administrative, auxiliary units	5	...	421	...	131	8,950
Wholesale establishments	495	321,618	18,053	290	6,745	348,004
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	323	171,281	12,879	186	4,489	244,969
Groceries, confectionery, meats	50	23,509	1,143	46	528	20,641
Farm products (edible)	26	21,101	1,736	17	673	33,944
Beer, wines, distilled spirits	21	22,902	1,156	2	334	21,631
Tobacco and products (exc. leaf)	6	7,645	251	7	100	4,695
Furniture, home furnishings	7	2,299	214	6	70	4,279
Paper and its products	10	4,042	448	4	136	8,466
Farm products (raw materials)	6	1,376	60	7	20	1,087
Automotive equipment, tires and tubes	28	4,689	677	15	242	12,554
Electrical goods	17	20,631	1,332	2	351	24,806
Hardware, plumbing, heating	18	12,830	1,120	7	371	20,222
Lumber, construction materials	17	13,402	1,333	8	447	27,018
Machinery, equipment, supplies	57	9,832	1,099	33	378	20,663
Metals, metal work (exc. scrap)	3	3,205	388	...	102	7,269
Waste materials	10	3,238	321	5	126	6,223
Merchant wholesalers, n.e.c.	47	20,580	1,601	27	611	31,471
Manufacturers' sales branches, offices	48	79,207	2,203	...	714	44,985
Petroleum bulk stations, terminals	26	27,654	942	15	326	18,921
Agents, brokers, total	46	31,358	603	32	182	9,873
Groceries, confectionery, meats	23	13,507	246	13	77	3,886
Paper and its products	3	932	14	3	3	185
Farm products (raw materials)	4	2,984	12	6	5	225
Lumber, construction materials	4	1,162	26	1	8	649
Machinery, equipment, supplies	4	1,143	14	2	3	208
Agents and brokers, n.e.c.	8	11,630	291	7	86	4,720
Assemblers (mainly farm products), total	52	12,118	1,426	57	,034	29,256
Farm products (edible)	48	11,456	1,344	53	971	27,381
Assemblers, n.e.c.	4	662	82	4	63	1,875
MARION COUNTY, total	54	15,429	1,120	35	798	28,358
Merchant wholesalers, total	26	7,148	550	18	239	10,923
Farm products (edible)	5	787	78	9	45	1,422
Automotive equipment, tires and tubes	5	724	89	5	38	1,792
Machinery, equipment, supplies	5	382	44	2	18	980
Merchant wholesalers, n.e.c.	11	5,255	339	2	138	6,729
Petroleum bulk stations, terminals	11	2,522	52	8	25	1,100
Assemblers (mainly farm products)	14	3,686	472	7	506	15,604
Other operating types	3	2,073	46	2	28	731

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ORANGE COUNTY, total	246	95,907	10,023	119	4,338	195,842
Merchant wholesalers, total	169	53,044	5,082	93	1,780	92,536
Groceries, confectionery, meats	16	8,965	423	7	152	7,847
Farm products (edible)	12	3,447	382	7	135	6,988
Beer, wines, distilled spirits	6	3,842	203	4	47	3,674
Drugs, chemicals, allied products	6	1,756	155	5	55	2,547
Furniture, home furnishings	4	1,057	145	2	51	2,549
Paper and its products	7	1,078	135	3	50	2,538
Automotive equipment, tires and tubes	22	2,997	607	10	217	11,667
Electrical goods	9	4,962	529	1	114	6,954
Hardware, plumbing, heating	8	3,021	265	1	86	4,386
Lumber, construction materials	15	7,252	912	11	361	17,891
Machinery, equipment, supplies	37	7,685	831	25	273	15,280
Waste materials	3	883	84	3	34	1,401
Merchant wholesalers, n.e.c.	24	6,099	411	14	205	8,814
Manufacturers' sales branches, offices, total	20	16,088	896	...	256	16,357
Sales branches (with stocks)	17	13,780	774	...	228	13,895
Sales offices (without stocks)	3	2,308	122	...	28	2,462
Petroleum bulk stations, terminals	17	8,349	313	7	101	5,975
Agents, brokers, total	18	3,710	87	15	36	1,837
Machinery, equipment, supplies	4	657	21	5	8	420
Agents and brokers, n.e.c.	14	3,053	66	10	28	1,417
Assemblers (mainly farm products)	22	14,716	3,645	4	2,165	79,137
PALM BEACH COUNTY, total	132	50,856	3,293	82	1,091	61,294
Merchant wholesalers, total	84	23,342	2,244	57	740	41,721
Groceries, confectionery, meats	17	5,313	319	10	113	6,196
Farm products (edible)	8	4,206	684	13	214	13,146
Beer, wines, distilled spirits	6	2,609	229	2	66	3,715
Drugs, chemicals, allied products	3	183	15	4	8	317
Tobacco and products (exc. leaf)	3	2,942	119	1	45	2,350
Automotive equipment, tires and tubes	11	1,375	170	5	59	3,416
Electrical goods	7	1,082	92	6	28	1,540
Hardware, plumbing, heating	5	1,433	110	1	27	1,890
Machinery, equipment, supplies	7	406	48	5	19	1,090
Waste materials	3	411	48	3	28	712
Merchant wholesalers, n.e.c.	14	3,382	410	7	133	7,349
Manufacturers' sales branches, offices	7	6,221	317	...	85	5,481
Petroleum bulk stations, terminals	23	7,605	311	12	102	6,260
Agents, brokers	7	6,327	117	2	19	1,869
Assemblers (mainly farm products), total	11	7,361	304	11	145	5,963
Farm products (edible)	8	7,222	300	4	133	5,520
Other assemblers	3	139	4	7	12	443
PINELLAS COUNTY, total	158	38,716	2,906	102	1,236	62,636
Merchant wholesalers, total	119	22,546	1,960	81	789	40,109
Groceries, confectionery, meats	19	2,364	131	17	69	3,103
Farm products (edible)	11	3,733	375	6	144	7,144
Beer, wines, distilled spirits	3	749	47	...	19	1,109
Tobacco and products (exc. leaf)	5	3,368	107	3	48	2,224
Paper and its products	3	493	58	...	27	1,286
Automotive equipment, tires and tubes	12	1,238	204	8	72	3,989
Electrical goods	5	864	53	2	18	944
Hardware, plumbing, heating	12	3,018	326	7	150	8,708
Lumber, construction materials	6	1,913	167	3	74	3,378
Machinery, equipment, supplies	19	1,732	214	13	73	3,270
Waste materials	3	433	50	3	24	957
Merchant wholesalers, n.e.c.	21	2,641	228	19	71	3,999
Manufacturers' sales branches, offices	8	6,527	400	1	164	7,898
Petroleum bulk stations, terminals	24	7,368	182	15	81	3,564
Agents, brokers	3	936	8	3	2	40
Assemblers (mainly farm products)	4	1,339	356	2	200	11,025
POLK COUNTY, total	135	52,668	7,456	80	5,159	210,834
Merchant wholesalers, total	64	19,420	1,830	39	624	31,684
Groceries, confectionery, meats	12	4,388	228	7	90	4,892
Farm products (edible)	5	3,375	214	5	163	4,953
Beer, wines, distilled spirits	3	576	30	4	13	1,332
Tobacco and products (exc. leaf)	5	2,627	105	3	37	1,887
Automotive equipment, tires and tubes	14	1,519	233	11	76	4,185
Machinery, equipment, supplies	11	3,871	713	3	145	9,898
Merchant wholesalers, n.e.c.	14	3,064	307	6	100	4,537
Petroleum bulk stations, terminals	35	7,628	182	32	90	4,381
Assemblers (mainly farm products)	29	23,413	5,383	5	4,428	173,809
Other operating types	7	2,207	61	4	17	960
VOLUSIA COUNTY, total	88	16,796	1,245	46	644	27,846
Merchant wholesalers, total	56	10,744	897	25	361	18,824
Groceries, confectionery, meats	11	2,063	94	5	39	1,981
Farm products (edible)	7	2,252	221	4	98	4,311
Beer, wines, distilled spirits	7	1,592	77	5	33	1,556
Automotive equipment, tires and tubes	6	701	91	1	33	3,165
Hardware, plumbing, heating	3	1,212	92	1	27	1,483
Lumber, construction materials	5	1,927	194	...	76	3,709
Machinery, equipment, supplies	6	254	41	3	17	773
Merchant wholesalers, n.e.c.	11	743	87	6	38	1,846
Petroleum bulk stations, terminals	18	4,521	115	14	50	2,229
Other operating types	14	1,531	233	7	233	6,793

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

GEORGIA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,872	3,331,185	n.a.	n.a.	143,750	2,516	44,876	46,808	46,079	2,552,380	2,680,209	2,703,128	177,714
Administrative, auxiliary units.....1948	28	66,891	n.a.	n.a.	10,490	...	2,063	2,117	2,075	147,971	153,221	153,531	2,210
Wholesale establishments.....1948	3,844	3,264,294	n.a.	n.a.	133,260	2,516	42,813	44,691	44,004	2,404,409	2,526,988	2,549,597	175,504
1939	3,009	797,580	n.a.	n.a.	34,069	2,086	22,975	24,440	24,849	n.a.	n.a.	n.a.	52,904
1929	3,175	997,447	n.a.	n.a.	36,728	1,900	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	61,344
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,973	1,084,654	127,424	11.7	67,305	1,412	22,149	22,558	22,904	1,183,462	1,237,931	1,266,809	102,859
Service wholesalers, domestic market	1,887	1,025,958	122,124	11.9	65,721	1,351	21,570	22,015	22,305	1,154,943	1,210,687	1,236,619	99,425
Foreign trade merchants	13	25,325	3,004	11.9	521	7	158	118	154	8,950	7,207	9,152	2,207
Limited-function wholesalers	73	33,371	2,296	6.9	1,063	54	421	425	445	19,569	20,037	21,038	1,227
Manufacturers' sales branches, offices, total	621	1,351,888	105,292	7.8	51,672	10	14,751	14,700	14,848	967,630	960,305	1,006,925	52,029
Sales branches (with stocks)	386	771,534	81,655	10.6	41,681	9	12,691	12,586	12,724	783,918	774,802	811,910	52,029
Sales offices (without stocks)	235	580,354	23,637	4.1	9,991	1	2,060	2,114	2,124	183,712	185,503	195,015	...
Petroleum bulk stations, terminals	572	189,510	16,785	8.8	5,693	527	2,284	2,287	2,271	108,356	111,955	112,245	11,681
Agents, brokers	449	503,491	14,848	2.9	4,813	398	1,432	2,716	1,514	78,185	143,630	83,984	441
Assemblers (mainly farm products), total	229	134,751	9,186	6.8	3,777	169	2,197	2,430	2,467	66,776	73,167	79,634	8,494
Cooperative marketing associations	9	12,039	1,408	11.7	733	1	347	363	351	13,499	14,389	13,746	362
Other assemblers, country buyers	220	122,712	7,778	6.3	3,044	168	1,850	2,067	2,116	53,277	58,778	65,888	8,132
Type by Kind of Business													
Merchant wholesalers, total	1,973	1,084,654	127,424	11.7	67,305	1,412	22,149	22,558	22,904	1,183,462	1,237,931	1,266,809	102,859
Groceries, confectionery, meats	349	213,463	19,222	9.0	10,436	300	4,018	4,018	4,248	189,597	194,446	202,451	19,510
Groceries (general line)	167	156,996	11,858	7.6	7,111	117	2,668	2,685	2,749	128,523	130,491	131,788	14,623
Confectionery	58	10,771	1,050	9.7	574	61	230	239	250	10,542	11,182	11,972	652
Fish, sea foods	28	11,470	2,117	18.4	903	33	389	400	400	16,371	18,771	18,488	700
Meats, meat products	22	6,386	647	10.1	328	25	165	165	170	6,034	6,279	6,884	189
Other grocery, food specialties	74	27,840	3,550	12.8	1,520	64	566	529	679	28,127	27,723	33,319	3,346
Farm products (edible)	194	78,125	9,772	12.5	4,759	205	1,917	1,966	1,982	84,155	89,517	91,014	1,425
Dairy, poultry products	56	27,244	4,321	15.9	2,217	40	924	1,001	990	40,834	44,657	44,428	632
Fruits, vegetables (fresh)	138	50,881	5,451	10.7	2,542	165	993	965	992	43,321	44,860	46,586	793
Beer, wines, distilled spirits	77	67,698	5,973	8.8	2,814	53	761	831	849	46,419	53,029	54,392	7,085
Beer, ale	47	18,612	2,227	12.0	1,050	40	398	415	413	19,024	20,312	20,680	1,139
Wines, distilled spirits	30	49,086	3,746	7.6	1,764	13	363	416	436	27,395	32,717	33,712	5,946
Drugs, chemicals, allied products	70	43,733	6,548	15.0	2,925	35	997	1,007	997	53,270	54,678	54,396	5,817
Drugs (general line)	12	21,115	2,187	10.4	1,467	...	499	507	507	26,287	28,018	27,790	3,217
Drugs, drug sundries (specialty lines)	24	4,727	1,627	34.4	502	19	205	202	195	9,543	8,733	8,389	747
Industrial chemicals, explosives	20	15,968	2,282	14.3	720	8	214	220	220	12,943	13,194	13,485	1,563
Paints, varnishes	14	1,923	452	23.5	236	8	79	78	75	4,497	4,733	4,732	290
Tobacco and products (exc. leaf)	32	36,965	1,726	4.7	1,064	36	370	388	388	17,851	18,601	19,187	1,510
Dry goods, apparel	109	44,387	5,698	12.8	2,911	100	808	829	868	53,769	55,284	57,290	5,482
Clothing, furnishings, footwear	67	23,108	3,065	13.3	1,420	71	428	449	483	25,858	27,292	28,986	2,997
Dry goods (general line)	11	11,596	1,523	13.1	1,040	5	223	223	229	19,036	18,928	19,263	1,290
Dry goods specialties, piece goods, notions	31	9,683	1,110	11.5	451	24	157	157	156	8,875	9,064	9,041	1,195
Furniture, home furnishings	21	12,696	2,100	16.5	1,200	8	317	329	337	23,162	23,792	25,045	1,878
Furniture (household, office)	8	3,686	756	20.5	434	4	109	109	112	8,171	8,091	8,446	548
Home furnishings, floor coverings	13	9,010	1,344	14.9	766	4	208	220	225	14,991	15,701	16,599	1,330
Paper and its products	40	13,548	2,559	18.9	1,384	19	475	472	471	25,645	25,475	25,623	2,119
Wrapping paper, twine	7	4,438	812	18.3	425	1	132	132	133	7,524	7,651	7,727	601
Fine paper	5	3,495	603	17.2	319	...	117	114	114	6,569	6,488	6,554	592
Stationery, office supplies	9	1,169	389	33.3	219	7	82	81	81	3,922	3,810	3,933	319
Paper products, n.e.c.	19	4,446	755	17.0	421	11	144	145	143	7,630	7,526	7,409	607
Farm products (raw materials)	30	91,596	4,071	4.4	1,195	22	306	315	304	16,058	16,080	16,323	3,166
Automotive equipment, tires and tubes	228	51,091	10,764	21.1	6,721	149	2,216	2,253	2,284	120,831	122,855	128,231	9,681
Electrical goods	77	89,090	9,530	10.7	5,650	24	1,487	1,539	1,562	100,881	105,058	107,541	9,589
General line, apparatus, supplies	38	41,526	4,946	11.9	2,823	8	786	806	811	50,400	52,273	53,087	4,890
Electrical appliances, specialties	39	47,564	4,584	9.6	2,827	16	701	733	751	50,481	52,785	54,454	4,699
Hardware, plumbing, heating	86	61,356	8,421	13.7	5,108	41	1,531	1,540	1,563	85,397	88,404	92,482	10,271
Hardware	36	32,814	4,836	14.7	3,243	16	923	898	927	52,069	52,968	55,923	6,842
Plumbing, heating equipment, supplies	50	28,542	3,585	12.6	1,865	25	608	642	636	33,328	35,436	36,559	3,429
Lumber, construction materials	75	42,230	6,031	14.3	2,805	56	1,030	1,059	1,088	47,359	49,338	51,041	2,055
Lumber, millwork:													
Direct mill shippers	16	10,897	826	7.6	304	10	85	85	86	5,878	5,940	5,799	9
Distributors with yards	30	19,582	2,816	14.4	1,367	28	490	507	520	21,683	22,295	23,030	1,233
Other construction materials	29	11,751	2,389	20.3	1,134	18	455	467	482	19,798	21,103	22,212	813
Machinery, equipment, supplies	283	99,570	18,497	18.6	10,278	165	3,073	3,112	3,092	183,226	195,656	194,043	14,682
Commercial machines, equipment	74	13,264	3,625	27.3	1,778	49	604	594	597	34,786	35,591	36,638	2,168
Construction machinery, equipment	17	19,034	3,322	17.4	1,843	8	510	529	515	30,484	39,588	34,359	3,334
Farm-dairy machinery, equipment	12	8,938	851	9.5	510	8	138	156	151	9,050	9,879	9,866	778
Industrial machinery, equipment, supplies	77	35,049	5,688	16.2	3,451	29	916	927	931	60,023	60,040	62,279	4,416
Professional equipment, supplies	23	9,133	1,969	21.6	1,226	14	414	409	400	20,398	21,381	22,090	1,723
Service establishment equipment, supplies	73	13,145	2,798	21.3	1,343	54	455	457	449	26,349	26,821	26,249	1,996
Transportation (exc. automotive) equipment, supplies	7	1,007	244	24.2	127	3	36	40	49	2,136	2,356	2,562	267
Metals, metal work (exc. scrap)	11	4,347	680	15.6	419	...	120	120	132	6,973	6,904	7,448	634
Waste materials	93	52,971	5,755	10.9	2,792	66	1,109	1,114	1,049	45,527	46,058	47,545	1,344
Iron, steel scrap	51	23,895	3,029	12.7	1,456	46	681	667	649	24,445	24,705	25,499	669
Other scrap, waste materials	42	29,076	2,726	9.4	1,336	20	428	447	400	21,082	21,353	22,046	675

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	198	81,788	10,077	12.3	4,844	133	1,614	1,666	1,690	83,342	92,756	92,757	6,611
Automobiles, other motor vehicles	36	14,043	1,966	14.0	1,187	16	363	388	394	19,766	22,299	23,064	1,395
Amusement, sporting goods	18	8,130	1,146	14.1	597	11	175	186	201	11,159	16,258	11,608	1,015
Books, periodicals, newspapers	16	4,238	856	20.2	440	14	177	184	182	8,011	8,342	9,380	446
Coal, coke	9	4,943	287	5.8	121	1	48	44	50	2,275	2,303	2,467	48
Farm supplies	39	24,233	2,169	9.0	781	21	261	249	253	12,973	12,701	12,721	991
Jewelry	10	3,745	639	17.1	323	16	114	109	110	6,230	5,674	6,412	697
Petroleum and products	22	4,519	564	12.5	307	15	88	96	97	5,534	5,785	5,559	244
Merchant wholesalers, miscellaneous products	48	17,937	2,450	13.6	1,088	39	388	410	403	17,394	19,394	21,546	1,775
Manufacturers' sales branches (with stocks), total	386	771,534	81,655	10.6	41,681	9	12,691	12,586	12,724	783,918	774,802	811,910	52,029
Groceries, confectionery, meats	70	188,631	14,412	7.6	5,686	...	1,971	1,998	2,043	110,045	112,316	117,282	6,690
Farm products (edible)	7	6,758	769	11.4	370	...	134	145	122	7,330	7,472	6,820	222
Drugs, chemicals, allied products	39	75,876	10,885	14.3	4,027	...	1,161	1,201	1,204	76,188	76,308	81,266	4,739
Drugs, drug sundries	14	41,402	5,989	14.5	2,188	...	655	685	658	41,181	41,131	44,257	2,582
Industrial chemicals, explosives	9	16,869	1,749	10.4	692	...	185	205	181	13,221	14,162	13,080	820
Paints, varnishes	16	17,605	3,147	17.9	1,147	...	321	338	338	21,786	21,015	23,929	1,337
Dry goods, apparel	10	21,519	1,177	5.5	721	...	247	241	223	13,867	12,374	14,200	1,310
Furniture, home furnishings	10	21,888	1,726	7.9	847	...	240	239	227	14,560	14,503	15,739	783
Paper and its products	13	3,040	617	20.3	356	...	82	83	87	6,845	6,915	6,913	209
Automotive equipment, tires and tubes	27	66,830	6,803	10.2	3,237	...	1,010	1,072	1,088	58,001	65,610	65,424	11,767
Electrical goods	22	130,717	15,866	12.1	11,042	...	3,815	3,419	3,424	218,471	194,225	213,799	7,381
Wiring supplies, apparatus	17	124,307	15,363	12.4	10,767	...	3,727	3,334	3,351	213,282	189,380	209,366	6,940
Electrical appliances, specialties	5	6,410	503	7.8	275	...	88	85	73	5,189	4,845	4,433	441
Hardware, plumbing, heating	16	19,586	2,811	14.3	1,453	...	387	390	399	26,947	25,884	27,873	800
Lumber, construction materials	12	10,368	1,651	15.9	905	6	237	241	240	15,313	16,548	15,562	825
Machinery, equipment, supplies	114	106,287	15,339	14.4	8,625	1	2,170	2,268	2,350	157,680	158,237	163,586	8,912
Commercial machines, equipment	35	11,588	4,307	37.2	3,135	1	637	701	730	57,284	53,720	55,358	783
Farm-dairy machinery, equipment	11	41,502	2,686	6.5	1,333	...	413	434	440	22,728	25,113	25,714	4,415
Industrial machinery, equipment, supplies	41	43,915	6,214	14.1	2,961	...	784	792	827	54,746	57,300	59,067	2,654
Service establishment equipment, supplies	10	5,267	1,031	19.6	472	...	111	105	108	8,662	8,412	9,579	335
Other machinery, equipment, supplies	17	4,015	1,101	27.4	724	...	225	236	245	14,260	13,692	13,868	725
Metals, metal work (exc. scrap)	8	8,936	961	10.7	321	...	80	87	85	5,784	6,445	6,383	981
Other manufacturers' sales branches	38	111,098	8,638	7.8	4,091	2	1,157	1,202	1,232	72,887	77,965	77,063	7,410
Amusement, sporting goods	5	3,083	827	26.8	417	...	136	134	132	8,021	8,429	8,130	415
Farm supplies	11	10,361	1,042	10.0	562	...	188	197	204	9,773	10,789	9,520	407
Manufacturers' sales branches, n.e.c.	22	97,654	6,769	6.9	3,112	2	833	871	896	55,093	58,747	59,413	6,588
Manufacturers' sales offices (without stocks), total	235	580,354	23,637	4.1	9,991	1	2,060	2,114	2,124	183,712	185,503	195,015	...
Groceries, confectionery, meats	16	63,057	4,959	7.9	1,287	...	335	349	353	23,325	24,383	25,747	...
Drugs, chemicals, allied products	9	20,356	1,253	6.1	520	...	84	83	85	10,547	9,060	9,335	...
Dry goods, apparel	9	17,180	677	3.9	338	...	55	54	54	7,612	6,094	7,690	...
Furniture, home furnishings	7	11,702	616	5.3	310	...	62	57	73	4,977	5,630	6,037	...
Paper and its products	21	18,255	1,291	7.1	1,029	...	222	220	222	19,396	18,511	18,713	...
Electrical goods	24	82,971	1,302	1.6	598	...	93	93	97	10,823	11,522	12,744	...
Hardware, plumbing, heating	16	30,339	907	3.0	506	1	90	92	97	8,671	9,262	10,388	...
Lumber, construction materials	12	42,606	3,360	7.9	1,048	...	198	207	208	17,723	17,938	18,313	...
Machinery, equipment, supplies	54	45,709	2,479	5.4	1,562	...	280	290	298	29,201	28,730	31,116	...
Commercial machines, equipment	10	2,921	573	19.6	502	...	78	81	87	9,963	8,085	10,614	...
Industrial machinery, equipment, supplies	36	33,098	1,451	4.4	776	...	150	155	159	13,719	15,234	15,085	...
Other machinery, equipment, supplies	8	9,690	455	4.7	284	...	52	54	52	5,519	5,411	5,417	...
Other manufacturers' sales offices	67	248,179	6,793	2.7	2,793	...	641	669	637	51,437	54,373	54,932	...
Agents, brokers, total	449	503,491	14,848	2.9	4,813	398	1,432	2,716	1,514	78,185	143,630	83,984	441
Groceries, confectionery, meats	81	140,428	2,079	1.5	796	97	251	235	243	15,332	15,059	15,416	204
Farm products (edible)	22	16,271	353	2.2	153	17	54	66	54	2,847	3,158	2,702	17
Dairy, poultry products	7	2,908	65	2.2	6	7	4	6	4	65	179	65	...
Fruits, vegetables (fresh)	15	13,363	288	2.1	147	10	50	60	50	2,782	2,979	2,637	17
Dry goods, apparel	32	58,152	2,642	4.5	480	28	114	135	163	7,241	7,822	9,015	23
Clothing, furnishings, footwear	18	9,537	428	4.5	65	23	19	27	32	1,226	1,435	1,605	17
Dry goods specialties, piece goods, notions	14	48,615	2,214	4.5	415	5	95	108	131	6,015	6,387	7,410	6
Furniture, home furnishings	15	6,298	430	6.8	165	12	34	45	47	3,212	3,056	4,998	9
Furniture	5	2,744	193	7.0	71	4	12	16	18	1,385	998	2,656	6
Home furnishings, floor coverings	10	3,554	237	6.7	94	8	22	29	29	1,827	2,058	2,342	3
Paper and its products	7	3,165	141	4.4	45	6	18	16	15	983	884	783	...
Farm products (raw materials)	104	129,881	2,948	2.3	1,026	59	430	1,664	447	10,806	72,470	10,280	38
Cotton	14	27,212	360	1.3	146	11	53	50	51	3,005	2,870	2,895	2
Livestock	32	42,536	851	2.0	328	25	325	346	381	5,718	6,270	6,922	14
Tobacco (leaf)	51	53,415	1,652	3.1	534	16	42	1,258	7	1,700	62,947	200	10
Farm products (inedible), n.e.c.	7	6,718	85	1.3	18	7	10	10	8	383	383	263	12
Automotive equipment, tires and tubes	16	9,446	822	8.7	316	16	76	86	86	6,217	8,383	8,107	...
Electrical goods	31	26,533	1,680	6.3	607	34	113	118	119	10,747	11,166	11,801	1
Wiring supplies, apparatus	20	17,727	1,178	6.6	462	23	84	88	89	8,404	8,832	9,154	...
Electrical appliances, specialties	11	8,806	502	5.7	145	11	29	30	30	2,343	2,334	2,647	1
Hardware, plumbing, heating	22	6,839	668	9.8	131	26	35	38	39	2,135	2,092	2,359	10
Hardware, specialty lines	6	3,112	255	8.2	65	8	11	12	12	1,035	931	1,066	...
Plumbing, heating equipment, supplies	16	3,727	413	11.1	66	18	24	26	27	1,100	1,161	1,293	10
Lumber, construction materials	19	10,277	557	5.4	156	17	60	56	50	2,909	2,858	2,698	1
Lumber, millwork	8	5,754	173	3.0	34	5	12	9	8	738	466	392	...
Other construction materials	11	4,523	384	8.5	122	12	48	47	42	2,171	2,392	2,306	1
Machinery, equipment, supplies	43	11,976	1,176	9.8	536	37	120	123	121	9,612	10,318	9,394	116
Commercial machines, equipment	10	915	134	14.6	78	9	26	27	27	1,357	1,920	1,308	20
Industrial machinery, equipment, supplies	28	9,802	953	9.7	388	23	76	75	73	6,831	6,818	6,656	60
Other machinery, equipment, supplies	5	1,259	89	7.1	70	5	18	21	21	1,424	1,580	1,430	36
Metals, metal work (exc. scrap)	9	1,854	96	5.2	51	4	12	12	12	799	816	816	...
Agents and brokers, n.e.c.	48	82,371	1,256	1.5	351	45	115	122	118	5,345	5,548	5,615	22

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business—Continued													
Assemblers (mainly farm products), total	229	134,751	9,186	6.8	3,777	169	2,197	2,430	2,467	66,776	73,167	79,634	8,494
Farm products (edible)	67	32,685	2,887	8.8	1,231	47	570	1,086	611	21,683	33,088	22,884	585
Dairy, poultry products	53	29,781	2,414	8.1	1,082	35	512	548	531	19,836	21,507	20,771	558
Fruits, vegetables (fresh)	14	2,904	473	16.3	149	12	58	538	80	1,847	11,581	2,113	27
Farm products (raw materials)	95	63,094	2,354	3.7	1,012	87	512	471	586	18,092	16,550	19,485	2,979
Cotton	54	37,309	1,333	3.6	646	52	293	266	313	11,799	10,406	12,012	2,781
Livestock	22	20,591	577	2.8	189	17	162	132	144	3,987	3,393	3,797	74
Farm products (inedible), n.e.c.	19	5,194	444	8.5	177	18	57	73	129	2,306	2,751	3,676	124
Other assemblers	67	38,972	3,945	10.1	1,534	35	1,115	873	1,270	27,001	23,529	37,265	4,930
Fish, sea foods (fresh)	24	1,217	491	40.3	182	22	110	116	108	3,122	3,547	3,577	2
Other assemblers	43	37,755	3,454	9.1	1,352	13	1,005	757	1,162	23,879	19,982	33,688	4,928
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	28	66,891	n.a.	n.a.	10,490	...	2,063	2,117	2,075	147,971	153,221	153,531	2,210
Type of Operation													
Merchant wholesalers	5	(x)	n.a.	n.a.	74	...	24	23	20	1,740	1,686	1,512	1
Manufacturers' sales branches, offices	10	...	n.a.	n.a.	560	...	184	238	192	13,046	14,529	12,524	2,044
Petroleum bulk stations, terminals	13	(x)	n.a.	n.a.	9,856	...	1,855	1,856	1,863	133,185	137,006	139,495	165

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ATLANTA METROPOLITAN AREA,[1] total	1,634	2,284,901	100,931	803	28,605	1,890,189
Administrative, auxiliary units	22	66,891	10,253	...	1,993	148,960
Wholesale establishments	1,612	2,218,010	90,678	803	26,612	1,741,229
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	784	603,423	37,750	487	11,648	713,591
Manufacturers' sales branches, offices, total	508	1,263,894	48,061	9	13,577	933,097
Sales branches (with stocks)	291	703,796	38,361	8	11,537	743,726
Sales offices (without stocks)	217	560,098	9,700	1	2,040	189,371
Petroleum bulk stations, terminals	31	42,200	1,228	25	402	23,900
Agents, brokers	270	294,838	3,316	264	863	64,855
Assemblers (mainly farm products)	19	13,655	323	18	122	5,786
Type by Kind of Business						
Merchant wholesalers, total	784	603,423	37,750	487	11,648	713,591
Groceries, confectionery, meats	65	49,232	3,025	56	1,047	59,475
Groceries (general line)	24	29,900	1,596	27	519	30,649
Confectionery	8	2,680	171	7	74	3,632
Fish, sea foods	5	6,035	472	2	174	9,344
Meats and meat products	5	628	68	3	34	1,481
Other grocery, food specialties	23	9,989	718	17	246	14,369
Farm products (edible)	84	48,512	2,408	103	953	45,791
Dairy, poultry products	23	17,790	1,028	19	438	20,254
Fruits, vegetables (fresh)	61	30,722	1,380	84	515	25,537
Beer, wines, distilled spirits	19	35,747	1,565	8	412	28,579
Beer, ale	8	6,371	417	8	147	7,557
Wines, distilled spirits	11	29,376	1,148	...	265	21,022
Drugs, chemicals, allied products	37	17,299	1,567	18	526	28,430
Drugs (general line)	4	9,658	579	...	203	10,735
Drugs, drug sundries (specialty lines)	16	3,600	419	11	153	6,875
Industrial chemicals, explosives	8	2,403	348	5	105	6,403
Paints, varnishes	9	1,638	221	2	65	4,417
Tobacco and products (exc. leaf)	9	16,759	416	13	125	6,653
Dry goods, apparel	58	24,672	1,483	48	446	30,141
Clothing, furnishings, footwear	35	15,309	864	32	284	17,992
Dry goods (general line)	3	4,618	363	...	84	6,775
Dry goods specialties, piece goods, notions	20	4,745	256	16	78	5,374
Furniture, home furnishings	15	12,036	1,151	3	318	24,183
Furniture (household, office)	5	3,259	393	2	99	7,776
Home furnishings, floor coverings	10	8,777	758	1	219	16,407
Paper and its products	19	7,532	707	7	246	13,697
Fine paper	5	3,495	319	...	114	6,554
Stationery, office supplies	3	401	72	3	24	1,180
Paper products, n.e.c.	11	3,636	316	4	108	5,963
Farm products (raw materials)	9	74,048	863	4	224	12,638
Automotive equipment, tires and tubes	71	28,379	3,656	40	1,195	70,603

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, week ended nearest Nov. 15: Pay roll (Dollars)
ATLANTA METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Electrical goods	46	74,591	4,571	9	1,237	87,482
General line, apparatus, supplies	22	30,561	2,013	4	571	38,674
Electrical appliances, specialties	24	44,030	2,558	5	666	48,808
Hardware, plumbing, heating	41	33,996	2,888	13	846	53,617
Hardware	11	16,636	1,780	3	487	31,667
Plumbing, heating equipment, supplies	30	17,360	1,108	10	359	21,950
Lumber, construction materials	21	13,274	808	17	293	15,916
Lumber, millwork	14	7,710	423	12	141	8,190
Other construction materials	7	5,564	385	5	152	7,726
Machinery, equipment, supplies	165	72,540	7,510	80	2,194	143,700
Commercial machines, equipment	40	9,849	1,393	16	443	28,969
Construction machinery, equipment	9	16,003	1,544	3	393	27,897
Farm-dairy machinery, equipment	9	7,101	309	5	88	6,200
Industrial machinery, equipment, supplies	44	19,859	1,928	21	534	37,053
Professional equipment, supplies	14	7,795	1,042	11	336	18,137
Service establishment equipment, supplies	42	10,926	1,167	21	351	22,882
Transportation (exc. automotive) equipment, supplies	7	1,007	127	3	49	2,562
Metals, metal work (exc. scrap)	7	3,917	368	...	116	6,662
Waste materials	38	34,923	1,767	17	535	30,053
Iron, steel scrap	11	9,235	591	9	207	10,778
Other scrap, waste materials	27	25,688	1,176	8	328	19,275
Other merchant wholesalers	80	55,966	2,997	51	935	55,971
Automobiles, other motor vehicles	9	7,514	496	3	148	9,129
Amusement, sporting goods	12	7,709	576	6	185	11,008
Books, periodicals, newspapers	7	2,935	297	6	109	6,642
Coal, coke	5	4,089	40	...	10	791
Farm supplies	7	16,935	439	...	96	6,051
Petroleum and products	7	691	70	5	19	894
Merchant wholesalers, n.e.c.	33	16,093	1,079	31	368	21,456
Manufacturers' sales branches (with stocks), total	291	703,796	38,361	8	11,537	743,726
Groceries, confectionery, meats	35	137,927	4,104	...	1,432	82,944
Drugs, chemicals, allied products	31	73,986	3,811	...	1,117	76,893
Electrical goods	22	130,717	11,042	...	3,424	213,799
Hardware, plumbing, heating	13	17,847	1,316	...	320	25,047
Machinery, equipment, supplies	88	102,334	7,911	...	2,153	149,194
Commercial machines, equipment	23	9,801	2,647	...	624	45,667
Industrial machinery, equipment, supplies	38	42,465	2,868	...	794	56,895
Other machinery, equipment, supplies	27	50,068	2,396	...	735	46,632
Manufacturers' sales branches, n.e.c.	102	240,985	10,177	8	3,091	195,849
Manufacturers' sales offices (without stocks), total	217	560,098	9,700	1	2,040	189,371
Drugs, chemicals, allied products	9	20,356	520	...	85	9,335
Furniture, home furnishings	7	11,702	310	...	73	6,037
Lumber, construction materials	12	42,606	1,048	...	208	18,313
Machinery, equipment, supplies	50	45,240	1,507	...	279	30,172
Manufacturers' sales offices, n.e.c.	139	440,194	6,315	1	1,395	125,514
Agents, brokers, total	270	294,838	3,316	264	863	64,855
Groceries, confectionery, meats	45	49,094	521	53	129	9,980
Farm products (edible)	11	11,636	55	8	14	1,004
Dairy, poultry products	4	1,607	4	4	1	30
Fruits, vegetables (fresh)	7	10,029	51	4	13	974
Paper and its products	7	3,165	45	6	15	783
Farm products (raw materials)	11	32,091	84	15	32	1,618
Automotive equipment, tires and tubes	16	9,446	316	16	86	8,107
Electrical goods	31	26,533	607	34	119	11,801
Wiring supplies, apparatus	20	17,727	462	23	89	9,154
Electrical appliances, specialties	11	8,806	145	11	30	2,647
Hardware, plumbing, heating	22	6,839	131	26	39	2,359
Hardware, specialty lines	6	3,112	65	8	12	1,066
Plumbing, heating equipment, supplies	16	3,727	66	18	27	1,293
Lumber, construction materials	10	2,812	94	7	35	1,738
Machinery, equipment, supplies	34	11,121	503	28	99	8,734
Agents and brokers, n.e.c.	83	142,101	960	71	295	18,731
AUGUSTA METROPOLITAN AREA,[2] total	190	97,720	4,989	155	1,808	95,791
Type of Operation						
Merchant wholesalers	139	60,643	4,069	126	1,466	78,033
Manufacturers' sales branches, offices	13	14,377	503	...	166	9,459
Petroleum bulk stations, terminals	18	7,949	262	15	104	5,366
Other operating types	20	14,751	155	14	72	2,933
Type by Kind of Business						
Merchant wholesalers, total	139	60,643	4,069	126	1,466	78,033
Groceries, confectionery, meats	23	9,662	480	30	223	10,436
Farm products (edible)	11	4,425	530	13	207	10,155
Beer, wines, distilled spirits	10	5,375	246	13	80	4,097
Tobacco and products (exc. leaf)	4	3,507	118	2	51	2,338
Dry goods, apparel	11	3,123	316	11	79	6,050
Paper and its products	3	812	80	2	23	1,533
Farm products (raw materials)	7	7,822	93	8	35	1,747
Automotive equipment, tires and tubes	10	2,088	352	5	115	7,042
Electrical goods	5	2,894	380	2	111	5,990
Hardware, plumbing, heating	6	2,445	191	6	70	3,180
Lumber, construction materials	8	9,105	336	4	92	6,472
Machinery, equipment, supplies	22	4,015	385	17	149	7,032
Waste materials	6	1,092	113	7	65	2,220
Merchant wholesalers, n.e.c.	13	4,278	449	6	166	9,741

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
COLUMBUS METROPOLITAN AREA,[3] total	117	71,997	3,943	77	1,506	74,952
Administrative, auxiliary units	3	...	51	...	15	987
Wholesale establishments	114	71,997	3,892	77	1,491	73,965
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	79	36,359	2,228	57	927	42,098
Manufacturers' sales branches, offices	15	13,524	641	...	196	12,460
Petroleum bulk stations, terminals	10	6,419	333	6	115	6,728
Agents, brokers	6	8,865	77	11	18	1,561
Assemblers (mainly farm products)	4	6,830	613	3	235	11,118
Type by Kind of Business						
Merchant wholesalers, total	79	36,359	2,228	57	927	42,098
Groceries, confectionery, meats	13	6,492	343	7	146	6,829
Farm products (edible)	12	1,725	115	12	79	3,121
Beer, wines, distilled spirits	8	2,523	149	5	64	2,747
Dry goods, apparel	4	5,267	187	3	81	3,465
Automotive equipment, tires and tubes	7	1,477	282	5	84	5,287
Hardware, plumbing, heating	3	2,168	200	...	91	3,456
Lumber, construction materials	4	2,737	126	2	57	2,362
Machinery, equipment, supplies	10	945	95	9	42	2,393
Merchant wholesalers, n.e.c.	18	13,025	731	14	283	12,438
MACON METROPOLITAN AREA,[4] total	151	84,345	4,763	88	1,792	91,395
Type of Operation						
Merchant wholesalers	103	46,528	3,497	70	1,268	65,048
Manufacturers' sales branches, offices	19	15,708	685	...	229	13,965
Petroleum bulk stations, terminals	15	7,844	400	9	130	7,775
Other operating types	14	14,265	181	9	165	4,607
Type by Kind of Business						
Merchant wholesalers, total	103	46,528	3,497	70	1,268	65,048
Groceries, confectionery, meats	14	7,579	316	11	150	5,930
Farm products (edible)	9	2,295	194	7	81	3,774
Beer, wines, distilled spirits	10	6,489	237	4	74	5,879
Drugs, chemicals, allied products	4	4,860	323	1	114	6,357
Dry goods, apparel	3	1,019	93	4	37	1,897
Paper and its products	3	1,123	118	1	37	1,837
Automotive equipment, tires and tubes	10	2,620	407	7	120	7,471
Electrical goods	6	1,839	166	3	48	3,342
Hardware, plumbing, heating	5	6,433	457	3	130	6,162
Lumber, construction materials	4	1,966	337	2	164	6,131
Machinery, equipment, supplies	18	5,336	546	17	180	10,422
Waste materials	3	617	55	2	28	1,089
Merchant wholesalers, n.e.c.	14	4,352	248	8	105	4,757
SAVANNAH METROPOLITAN AREA,[5] total	301	207,883	8,745	235	3,075	162,985
Administrative, auxiliary units	3	...	186	...	67	3,584
Wholesale establishments	298	207,883	8,559	235	3,008	159,401
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	225	102,418	6,773	193	2,305	122,729
Manufacturers' sales branches, offices, total	29	22,932	1,017	...	390	21,951
Sales branches (with stocks)	23	18,458	919	...	365	20,082
Sales offices (without stocks)	6	4,474	98	...	25	1,869
Petroleum bulk stations, terminals	17	16,346	557	13	190	10,644
Agents, brokers	21	64,292	148	24	80	2,938
Assemblers (mainly farm products)	6	1,895	64	5	43	1,139
Type by Kind of Business						
Merchant wholesalers, total	225	102,418	6,773	193	2,305	122,729
Groceries, confectionery, meats	36	13,677	778	43	353	15,133
Farm products (edible)	20	7,515	584	19	254	10,277
Beer, wines, distilled spirits	14	10,278	358	8	104	7,032
Drugs, chemicals, allied products	15	16,139	608	8	185	11,117
Tobacco and products (exc. leaf)	7	4,312	139	12	49	2,620
Dry goods, apparel	17	6,394	505	21	144	9,919
Furniture, home furnishings	3	238	12	4	6	287
Paper and its products	7	1,725	216	4	74	3,955
Automotive equipment, tires and tubes	9	3,091	502	2	155	8,419
Electrical goods	10	5,901	332	3	99	6,382
Hardware, plumbing, heating	9	5,661	522	6	136	9,519
Lumber, construction materials	16	10,539	727	13	229	10,804
Machinery, equipment, supplies	30	7,240	850	25	232	14,733
Waste materials	7	3,400	283	7	150	5,673
Merchant wholesalers, n.e.c.	25	6,308	357	18	135	6,859
Manufacturers' sales branches (with stocks), total	23	18,458	919	...	365	20,082
Groceries, confectionery, meats	6	12,282	305	...	144	7,924
Drugs, chemicals, allied products	4	1,169	132	...	49	2,476
Machinery, equipment, supplies	7	961	210	...	57	4,582
Manufacturers' sales branches, n.e.c.	6	4,046	272	...	115	5,100
Agents, brokers, total	21	64,292	148	24	80	2,938
Groceries, confectionery, meats	14	60,399	97	20	41	1,937
Agents and brokers, n.e.c.	7	3,893	51	4	39	1,001

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Cobb, De Kalb, and Fulton Counties.
[2] Consists of Richmond County, Ga., and Aiken County, S. C.
[3] Consists of Chattahoochee and Muscogee Counties, Ga., and Russell County, Ala.
[4] Consists of Bibb and Houston Counties.
[5] Coextensive with Chatham County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	3,872	3,331,185	143,750	2,516	46,079	2,703,128	...	...	...	...
Administrative, auxiliary units	28	66,891	10,490	...	2,075	153,531	...	...	...	...
Wholesale establishments	3,844	3,264,294	133,260	2,516	44,004	2,549,597	1,973	1,084,654	1,871	2,179,640
Appling County	11	3,903	73	9	38	1,159	3	786	8	3,117
Atkinson County	...	...	...	...	...	...	...	...	...	...
Bacon County	5	1,912	48	3	24	1,064	3	(x)	2	(x)
Baker County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Baldwin County	14	4,775	167	14	65	3,028	9	3,046	5	1,729
Milledgeville	14	4,775	167	14	65	3,028	9	3,046	5	1,729
Remainder of County	...	...	...	...	...	...	...	...	...	...
Banks County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Barrow County	20	3,812	118	13	57	2,627	10	1,434	10	2,378
Bartow County	13	3,926	100	13	46	1,771	6	1,661	7	2,265
Cartersville	10	2,915	87	10	37	1,582	4	(x)	6	(x)
Remainder of County	3	1,011	13	3	9	189	2	(x)	1	(x)
Ben Hill County	14	4,338	76	17	29	1,478	5	703	9	3,635
Fitzgerald	12	(x)	(x)	(x)	(x)	(x)	5	(x)	7	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Berrien County	9	5,261	83	4	22	823	1	(x)	8	(x)
Bibb County	148	83,709	4,744	85	1,785	91,040	103	46,528	45	37,181
Macon	138	82,341	4,640	79	1,749	89,117	94	(x)	44	(x)
Remainder of County	10	1,368	104	6	36	1,923	9	(x)	1	(x)
Bleckley County	7	1,531	79	6	27	684	2	(x)	5	(x)
Brantley County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Brooks County	11	2,490	44	11	34	827	1	(x)	10	(x)
Bryan County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Bulloch County	23	16,515	316	25	162	6,322	9	5,875	14	10,640
Statesboro	20	(x)	(x)	(x)	(x)	(x)	8	(x)	12	(x)
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Burke County	16	2,484	119	14	54	2,303	5	1,267	11	1,217
Butts County	5	1,339	30	4	15	527	1	(x)	4	(x)
Calhoun County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Camden County	5	683	17	6	10	352	1	(x)	4	(x)
Candler County	11	5,510	73	16	50	978	2	(x)	9	(x)
Carroll County	18	8,769	250	14	111	5,090	8	5,451	10	3,318
Carrollton	14	6,305	201	9	87	3,985	6	(x)	8	(x)
Remainder of County	4	2,464	49	5	24	1,105	2	(x)	2	(x)
Catoosa County	5	1,257	88	5	41	1,970	4	(x)	1	(x)
Charlton County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Chatham County	301	207,883	8,745	235	3,075	162,985	...	...	...	...
Administrative, auxiliary units	3	...	186	...	67	3,584	...	...	...	...
Wholesale establishments, total	298	207,883	8,559	235	3,008	159,401	225	102,418	73	105,465
Savannah	263	193,084	7,688	207	2,622	142,125	201	92,839	62	100,245
Remainder of County	35	14,799	871	28	386	17,276	24	9,579	11	5,220
Chattahoochee County	...	...	...	...	...	...	...	...	...	...
Chattooga County	5	960	44	5	40	1,178	3	(x)	2	(x)
Cherokee County	24	10,884	183	22	103	3,390	6	1,503	18	9,381
Clarke County	48	34,156	1,390	44	586	27,222	30	17,930	18	16,226
Athens	46	(x)	(x)	(x)	(x)	(x)	29	(x)	17	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Clay County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Clayton County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
College Park (part)[2]	...	...	...	...	...	...	...	...	...	...
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Clinch County	3	269	10	2	1	30	...	...	3	269
Cobb County	23	10,207	190	27	94	3,540	10	3,435	13	6,772
Marietta	17	9,103	166	20	79	3,004	8	(x)	9	(x)
Remainder of County	6	1,104	24	7	15	536	2	(x)	4	(x)
Coffee County	18	10,325	195	8	59	2,416	6	2,185	12	8,140
Douglas	18	10,325	195	8	59	2,416	6	2,185	12	8,140
Remainder of County	...	...	...	...	...	...	...	...	...	...
Colquitt County	26	22,102	553	16	248	11,835	9	2,808	17	19,294
Moultrie	21	18,121	506	12	228	10,828	8	(x)	13	(x)
Remainder of County	5	3,981	47	4	20	1,007	1	(x)	4	(x)
Columbia County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Cook County	8	3,472	70	3	19	987	3	968	5	2,504
Coweta County	20	14,079	376	12	123	4,509	10	8,521	10	5,558
Newnan	15	13,263	356	9	112	4,174	7	(x)	8	(x)
Remainder of County	5	816	20	3	11	335	3	(x)	2	(x)
Crawford County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Crisp County	15	6,996	301	11	140	5,234	8	2,915	7	4,081
Cordele	15	6,996	301	11	140	5,234	8	2,915	7	4,081
Remainder of County	...	...	...	...	...	...	...	...	...	...

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Dade County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Dawson County	...	...	...	...	...	...	...	...	...	...
Decatur County	18	6,005	301	17	154	5,862	8	2,785	10	3,220
Bainbridge	13	3,616	195	11	80	3,654	6	(x)	7	(x)
Remainder of County	5	2,389	106	6	74	2,208	2	(x)	3	(x)
De Kalb County	66	68,361	1,844	33	533	35,618	...	...	...	...
Administrative, auxiliary units	3	...	83	...	26	1,606	...	...	...	...
Wholesale establishments, total	63	68,361	1,761	33	507	34,012	20	7,972	43	60,389
North Atlanta	...	...	...	...	...	...	...	...	...	...
Atlanta (part)[3]	19	36,918	791	4	192	15,558	5	922	14	35,996
Decatur	19	5,757	232	8	60	3,914	6	966	13	4,791
Remainder of County	25	25,686	738	21	255	14,540	9	6,084	16	19,602
Dodge County	11	3,020	93	5	49	1,877	5	1,964	6	1,056
Dooly County	6	1,390	40	8	13	690	2	(x)	4	(x)
Dougherty County	94	59,071	2,588	53	1,105	54,994	70	33,001	24	26,070
Albany	83	54,109	2,327	49	984	49,880	62	29,482	21	24,627
Remainder of County	11	4,962	261	4	121	5,114	8	3,519	3	1,443
Douglas County	4	1,358	29	3	11	480	1	(x)	3	(x)
Early County	13	3,460	127	14	138	3,336	4	299	9	3,161
Echols County	...	...	...	...	...	...	...	...	...	...
Effingham County	6	507	18	8	15	573	2	(x)	4	(x)
Elbert County	13	2,960	90	13	46	1,723	5	1,205	8	1,755
Elberton	13	2,960	90	13	46	1,723	5	1,205	8	1,755
Remainder of County	...	...	...	...	...	...	...	...	...	...
Emanuel County	13	2,838	103	11	77	2,402	7	1,852	6	986
Evans County	11	2,462	83	8	50	1,540	4	926	7	1,536
Fannin County	10	1,386	45	8	22	1,115	7	942	3	444
Fayette County	4	825	18	2	20	660	...	...	4	825
Floyd County	57	24,833	1,150	29	395	19,457	35	14,347	22	10,486
Rome	55	(x)	(x)	(x)	(x)	(x)	34	(x)	21	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Forsyth County	6	653	16	7	10	335	1	(x)	5	(x)
Franklin County	5	1,293	21	5	18	435	2	(x)	3	(x)
Fulton County	1,545	2,206,333	98,897	743	27,978	1,851,031	...	...	...	...
Administrative, auxiliary units	19	66,891	10,170	...	1,967	147,354	...	...	...	...
Wholesale establishments, total	1,526	2,139,442	88,727	743	26,011	1,703,677	754	592,016	772	1,547,426
Atlanta (part)[3]	1,474	2,100,478	86,450	715	25,228	1,660,292	727	572,793	747	1,527,685
Dist. 1511, Center Hill[4]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
College Park (part)[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
East Point	14	11,273	741	3	259	14,315	6	4,790	8	6,483
Hapeville	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Remainder of County	33	26,181	1,507	17	509	28,517	17	13,525	16	12,656
Gilmer County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Glascock County	...	...	...	...	...	...	...	...	...	...
Glynn County	38	12,014	608	27	230	12,973	19	6,611	19	5,403
Brunswick	35	11,583	560	23	211	12,103	17	(x)	18	(x)
Remainder of County	3	431	48	4	19	870	2	(x)	1	(x)
Gordon County	7	1,184	27	6	16	564	4	390	3	794
Grady County	12	5,767	269	7	167	5,964	4	(x)	8	(x)
Greene County	4	655	25	3	10	519	2	(x)	2	(x)
Gwinnett County	13	5,012	87	15	45	1,826	3	426	10	4,586
Habersham County	12	3,313	102	8	65	1,888	7	1,932	5	1,381
Hall County	67	28,007	992	64	457	19,770	40	10,592	27	17,415
Gainesville	58	26,309	929	51	419	18,505	35	10,064	23	16,245
Remainder of County	9	1,698	63	13	38	1,265	5	528	4	1,170
Hancock County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Haralson County	5	1,630	51	4	24	1,017	3	(x)	2	(x)
Harris County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Hart County	5	1,075	27	6	19	604	3	(x)	2	(x)
Heard County	...	...	...	...	...	...	...	...	...	...
Henry County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Houston County	3	636	19	3	7	355	...	...	3	636
Irwin County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Jackson County	11	3,940	44	11	25	945	1	(x)	10	(x)
Jasper County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Jeff Davis County	4	2,639	37	4	19	446	...	...	4	2,639
Jefferson County	11	2,543	67	11	37	1,319	4	1,003	7	1,540
Jenkins County	7	2,237	53	7	27	877	2	(x)	5	(x)
Millen	7	2,237	53	7	27	877	2	(x)	5	(x)
Remainder of County	...	...	...	...	...	...	...	...	...	...
Johnson County	4	405	12	4	7	242	1	(x)	3	(x)
Jones County	3	450	7	4	5	141	...	...	3	450
Lamar County	5	671	66	3	51	1,607	3	(x)	2	(x)
Lanier County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Laurens County	25	18,955	506	12	236	9,854	9	6,318	16	12,637
Dublin	24	(x)	(x)	(x)	(x)	(x)	(x) 9	(x)	15	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Lee County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Liberty County	5	964	57	4	38	1,021	1	(x)	4	(x)
Lincoln County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Long County	...	...	...	...	...	...	...	...	...	...
Lowndes County	49	15,424	669	24	313	12,236	28	6,067	21	9,357
Valdosta	41	12,844	592	22	275	11,104	25	5,718	16	7,126
Remainder of County	8	2,580	77	2	38	1,132	3	349	5	2,231
Lumpkin County	...	...	...	...	...	...	...	...	...	...
McDuffie County	6	1,910	48	8	28	923	2	(x)	4	(x)
McIntosh County	15	816	64	14	37	1,276	...	...	15	816
Macon County	9	2,262	54	3	22	887	4	908	5	1,354
Madison County	...	...	...	...	...	...	...	...	...	...
Marion County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Meriwether County	7	816	25	7	11	449	2	(x)	5	(x)
Miller County	4	2,079	81	1	22	722	1	(x)	3	(x)
Mitchell County	26	8,818	321	13	231	5,690	5	2,453	21	6,365
Monroe County	8	3,146	28	9	21	677	4	1,435	4	1,711
Montgomery County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Morgan County	5	3,070	101	2	40	1,742	1	(x)	4	(x)
Murray County	...	...	...	...	...	...	...	...	...	...
Muscogee County	110	69,897	3,872	72	1,471	73,767	...	...	...	...
Administrative, auxiliary units	3	...	51	...	15	987	...	...	...	...
Wholesale establishments, total	107	69,897	3,821	72	1,456	72,780	75	34,561	32	35,336
Columbus	105	(x)	(x)	(x)	(x)	(x)	73	(x)	32	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Newton County	8	2,890	73	6	34	1,344	1	(x)	7	(x)
Covington	7	(x)	(x)	(x)	(x)	(x)	1	(x)	6	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Oconee County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Oglethorpe County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Paulding County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Peach County	12	4,460	205	8	75	2,662	5	3,049	7	1,411
Fort Valley	12	4,460	205	8	75	2,662	5	3,049	7	1,411
Remainder of County	...	...	...	...	...	...	...	...	...	...
Pickens County	7	2,027	36	8	20	731	1	(x)	6	(x)
Pierce County	5	4,409	57	1	7	292	1	(x)	4	(x)
Pike County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Polk County	15	7,614	363	13	118	5,827	9	6,014	6	1,600
Cedartown	12	5,740	301	10	112	5,596	7	(x)	5	(x)
Remainder of County	3	1,874	62	3	6	231	2	(x)	1	(x)
Pulaski County	8	1,414	58	5	25	1,058	2	(x)	6	(x)
Putnam County	4	1,816	47	5	21	925	1	(x)	3	(x)
Quitman County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Rabun County	4	582	15	5	17	430	1	(x)	3	(x)
Randolph County	7	1,536	48	5	23	902	2	(x)	5	(x)
Richmond County	171	91,500	4,797	139	1,732	91,935	129	57,308	42	34,192
Augusta	162	89,379	4,687	133	1,686	89,839	124	56,257	38	33,122
Remainder of County	9	2,121	110	6	46	2,096	5	1,051	4	1,070
Rockdale County	4	2,192	67	4	38	1,201	...	...	4	2,192
Schley County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Screven County	11	4,070	92	12	70	2,036	4	1,673	7	2,397
Seminole County	4	4,519	34	3	18	703	1	(x)	3	(x)
Spalding County	28	16,301	914	20	379	16,910	17	11,225	11	5,076
Griffin	25	15,426	882	19	361	16,084	16	(x)	9	(x)
Remainder of County	3	875	32	1	18	826	1	(x)	2	(x)
Stephens County	19	3,341	137	20	83	3,408	11	1,806	8	1,535
Toccoa	17	(x)	(x)	(x)	(x)	(x)	10	(x)	7	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Stewart County	6	597	12	6	7	230	3	140	3	457
Sumter County	20	6,218	341	11	139	7,573	7	3,587	13	2,631
Americus	19	(x)	(x)	(x)	(x)	(x)	7	(x)	12	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Talbot County	3	496	13	3	6	250	...	...	3	496
Taliaferro County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Tattnall County	8	1,623	54	6	29	1,317	...	...	8	1,623
Taylor County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Telfair County	10	3,160	100	5	50	2,017	5	1,289	5	1,871
Terrell County	6	902	33	5	16	654	4	(x)	2	(x)
Thomas County	41	13,781	681	31	304	12,039	19	4,389	22	9,392
Thomasville	33	12,746	620	24	257	10,708	15	4,087	18	8,659
Remainder of County	8	1,035	61	7	47	1,331	4	302	4	733
Tift County	25	12,285	504	14	179	7,656	11	5,458	14	6,827
Tifton	23	(x)	(x)	(x)	(x)	(x)	11	(x)	12	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Toombs County	23	14,941	253	16	149	4,804	11	4,621	12	10,320
Vidalia	15	9,737	200	8	98	3,625	8	4,439	7	5,298
Remainder of County	8	5,204	53	8	51	1,179	3	182	5	5,022

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Towns County	...	...	...	...	...	...	...	...	...	...
Treutlen County	5	1,222	122	6	65	2,330	1	(x)	4	(x)
Troup County	41	16,667	908	28	355	16,793	28	12,646	13	4,021
La Grange	29	11,592	611	22	242	11,288	18	(x)	11	(x)
Remainder of County	12	5,075	297	6	113	5,505	10	(x)	2	(x)
Turner County	3	594	18	3	8	360	...	...	3	594
Twiggs County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Union County	...	...	...	...	...	...	...	...	...	...
Upson County	12	3,014	107	10	61	2,188	5	1,114	7	1,900
Thomaston	11	(x)	(x)	(x)	(x)	(x)	5	(x)	6	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Walker County	12	3,260	56	15	26	1,178	2	(x)	10	(x)
Lafayette	6	1,265	30	7	15	643	1	(x)	5	(x)
Remainder of County	6	1,995	26	8	11	535	1	(x)	5	(x)
Walton County	7	1,436	55	7	27	1,192	3	258	4	1,178
Ware County	33	11,419	414	26	178	7,333	17	4,799	16	6,620
Waycross	29	10,130	311	23	146	5,789	14	(x)	15	(x)
Remainder of County	4	1,289	103	3	32	1,544	3	(x)	1	(x)
Warren County	4	594	8	4	3	140	...	...	4	594
Washington County	16	3,660	66	12	39	1,259	5	1,157	11	2,503
Wayne County	7	1,277	55	4	26	996	2	(x)	5	(x)
Webster County	...	...	...	...	...	...	...	...	...	...
Wheeler County	3	604	18	3	7	365	1	(x)	2	(x)
White County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Whitfield County	22	6,257	291	17	96	5,497	13	3,530	9	2,727
Dalton	19	5,827	267	15	85	5,024	12	(x)	7	(x)
Remainder of County	3	430	24	2	11	473	1	(x)	2	(x)
Wilcox County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Wilkes County	10	1,407	39	10	26	799	6	606	4	801
Wilkinson County	5	1,931	29	5	22	774	1	(x)	4	(x)
Worth County	8	4,213	73	6	65	1,508	1	(x)	7	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Clayton and Fulton Counties.
[3] Located in De Kalb and Fulton Counties.
[4] Classified as urban under special rule.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BIBB COUNTY, total	148	83,709	4,744	85	1,785	91,040
Merchant wholesalers, total	103	46,528	3,497	70	1,268	65,048
Groceries, confectionery, meats	14	7,579	316	11	150	5,930
Farm products (edible)	9	2,295	194	7	81	3,774
Beer, wines, distilled spirits	10	6,489	237	4	74	5,879
Drugs, chemicals, allied products	4	4,860	323	1	114	6,357
Dry goods, apparel	3	1,019	93	4	37	1,897
Paper and its products	3	1,123	118	1	37	1,837
Automotive equipment, tires and tubes	10	2,620	407	7	120	7,471
Electrical goods	6	1,839	166	3	48	3,342
Hardware, plumbing, heating	5	6,433	457	3	130	6,162
Lumber, construction materials	4	1,966	337	2	164	6,131
Machinery, equipment, supplies	18	5,336	546	17	180	10,422
Waste materials	3	617	55	2	28	1,089
Merchant wholesalers, n.e.c.	14	4,352	248	8	105	4,757
Manufacturers' sales branches, offices	19	15,708	685	...	229	13,965
Petroleum bulk stations, terminals	12	7,208	381	6	123	7,420
Other operating types	14	14,265	181	9	165	4,607
CHATHAM COUNTY (See Savannah Metropolitan Area, table 102.)						
DE KALB COUNTY, total	66	68,361	1,844	33	533	35,618
Administrative, auxiliary units	3	...	83	...	26	1,606
Wholesale establishments	63	68,361	1,761	33	507	34,012
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	20	7,972	473	6	146	8,632
Hardware, plumbing, heating	3	136	8	1	5	185
Merchant wholesalers, n.e.c.	17	7,836	465	5	141	8,447
Petroleum bulk stations, terminals	8	12,272	179	9	69	3,332
Assemblers (mainly farm products)	7	5,476	46	6	21	1,099
Other operating types	28	42,641	1,063	12	271	20,949

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DOUGHERTY COUNTY, total	94	59,071	2,588	53	1,105	54,994
Merchant wholesalers, total	70	33,001	2,036	40	744	41,521
Groceries, confectionery, meats	7	5,813	230	1	105	4,700
Beer, wines, distilled spirits	8	5,244	187	8	85	4,617
Automotive equipment, tires and tubes	7	2,217	253	6	89	4,869
Electrical goods	5	3,060	133	2	41	3,032
Hardware, plumbing, heating	4	2,790	274	...	66	5,114
Lumber, construction materials	4	1,590	66	2	21	1,104
Machinery, equipment, supplies	13	2,605	256	6	107	5,668
Merchant wholesalers, n.e.c.	22	9,682	637	15	230	12,417
Manufacturers' sales branches, offices	4	9,252	126	...	54	2,807
Petroleum bulk stations, terminals	9	3,246	176	7	62	3,736
Agents, brokers	5	9,786	109	3	44	1,920
Assemblers (mainly farm products)	6	3,786	141	3	201	5,010
FLOYD COUNTY, total	57	24,833	1,150	29	395	19,457
Merchant wholesalers, total	35	14,347	862	20	277	14,156
Groceries, confectionery, meats	9	6,373	275	8	75	4,609
Farm products (edible)	3	1,644	106	1	31	1,799
Automotive equipment, tires and tubes	4	651	97	3	38	1,557
Merchant wholesalers, n.e.c.	19	5,679	384	8	133	6,191
Manufacturers' sales branches, offices	7	2,214	145	...	57	2,543
Petroleum bulk stations, terminals	10	3,724	112	6	45	2,237
Other operating types	5	4,548	31	3	16	521
FULTON COUNTY, total	1,545	2,206,333	98,897	743	27,978	1,851,031
Administrative, auxiliary units	19	66,891	10,170	...	1,967	147,354
Wholesale establishments	1,526	2,139,442	88,727	743	26,011	1,703,677
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	754	592,016	37,168	472	11,450	703,152
Groceries, confectionery, meats	61	46,474	2,964	53	1,019	58,521
Farm products (edible)	81	48,251	2,393	99	943	45,437
Drugs, chemicals, allied products	37	17,299	1,567	18	526	28,430
Tobacco and products (exc. leaf)	9	16,759	416	13	125	6,653
Dry goods, apparel	58	24,672	1,483	48	446	30,141
Furniture, home furnishings	15	12,036	1,151	3	318	24,183
Farm products (raw materials)	9	74,048	863	4	224	12,638
Automotive equipment, tires and tubes	65	27,837	3,558	36	1,162	68,722
Hardware, plumbing, heating	38	33,860	2,880	12	841	53,432
Machinery, equipment, supplies	161	67,287	7,251	79	2,135	139,333
Merchant wholesalers, n.e.c.	220	223,493	12,642	107	3,711	235,662
Manufacturers' sales branches, offices, total	489	1,226,168	47,034	6	13,318	912,743
Sales branches (with stocks)	282	691,988	37,763	5	11,364	731,798
Sales offices (without stocks)	207	534,180	9,271	1	1,954	180,945
Petroleum bulk stations, terminals	16	26,956	989	9	303	19,273
Agents, brokers, total	258	289,393	3,273	252	850	64,125
Farm products (edible)	11	11,636	55	8	14	1,004
Dry goods, apparel	28	57,307	474	24	160	8,914
Paper and its products	7	3,165	45	6	15	783
Farm products (raw materials)	11	32,091	84	15	32	1,618
Automotive equipment, tires and tubes	16	9,446	316	16	86	8,107
Electrical goods	31	26,533	607	34	119	11,801
Lumber, construction materials	10	2,812	94	7	35	1,738
Machinery, equipment, supplies	31	10,408	479	24	90	8,374
Agents and brokers, n.e.c.	113	135,995	1,119	118	299	21,786
Assemblers (mainly farm products), total	9	4,909	263	4	90	4,384
Farm products (edible)	4	1,373	200	1	69	3,093
Farm products (raw materials)	5	3,536	63	3	21	1,291
HALL COUNTY, total	67	28,007	992	64	457	19,770
Merchant wholesalers, total	40	10,592	736	43	329	14,459
Groceries, confectionery, meats	8	3,633	112	7	50	2,182
Farm products (edible)	4	715	42	7	22	763
Automotive equipment, tires and tubes	7	752	66	7	33	1,457
Hardware, plumbing, heating	4	1,222	74	4	26	1,263
Lumber, construction materials	4	1,223	269	4	123	5,466
Waste materials	3	148	15	4	11	340
Merchant wholesalers, n.e.c.	10	2,899	158	10	64	2,988
Manufacturers' sales branches, offices	3	1,178	32	1	12	647
Petroleum bulk stations, terminals	8	3,380	71	8	38	1,569
Agents, brokers	4	1,138	6	4	3	105
Assemblers (mainly farm products)	12	11,719	147	8	75	2,990

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MUSCOGEE COUNTY, total	110	69,897	3,872	72	1,471	73,767
Administrative, auxiliary units	3	...	51	...	15	987
Wholesale establishments	107	69,897	3,821	72	1,456	72,780
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	75	34,561	2,171	55	898	41,155
Farm products (edible)	12	1,725	115	12	79	3,121
Dry goods, apparel	4	5,267	187	3	81	3,465
Automotive equipment, tires and tubes	7	1,477	282	5	84	5,287
Hardware, plumbing, heating	3	2,168	200	...	91	3,456
Machinery, equipment, supplies	10	945	95	9	42	2,393
Merchant wholesalers, n.e.c.	39	22,979	1,292	26	521	23,433
Agents, brokers	6	8,865	77	11	18	1,561
Assemblers (mainly farm products)	4	6,830	613	3	235	11,118
Other operating types	22	19,641	960	3	305	18,946
RICHMOND COUNTY, total	171	91,500	4,797	139	1,732	91,935
Merchant wholesalers, total	129	57,308	3,950	117	1,426	75,761
Beer, wines, distilled spirits	10	5,375	246	13	80	4,097
Dry goods, apparel	11	3,123	316	11	79	6,050
Paper and its products	3	812	80	2	23	1,533
Farm products (raw materials)	7	7,822	93	8	35	1,747
Electrical goods	5	2,894	380	2	111	5,990
Hardware, plumbing, heating	6	2,445	191	6	70	3,180
Waste materials	6	1,092	113	7	65	2,220
Merchant wholesalers, n.e.c.	81	33,745	2,531	68	963	50,944
Manufacturers' sales branches, offices	13	14,377	503	...	166	9,459
Petroleum bulk stations, terminals	10	5,507	195	8	72	3,959
Other operating types	19	14,308	149	14	68	2,756

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	1,152	415,822	n.a.	n.a.	19,957	734	7,055	5,955	9,112	352,203	309,576	444,653	26,998
Administrative, auxiliary units 1948	5	...	n.a.	n.a.	396	...	100	110	113	7,418	7,775	7,883	38
Wholesale establishments 1948	1,147	415,822	n.a.	n.a.	19,561	734	6,955	5,845	8,999	344,785	301,801	436,770	26,960
1939	988	105,496	n.a.	n.a.	5,282	605	4,266	3,747	5,819	n.a.	n.a.	n.a.	9,449
1929	681	121,193	n.a.	n.a.	4,524	291	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	10,918
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	338	125,148	15,146	12.1	8,200	230	2,559	2,715	2,787	144,868	155,715	160,461	16,097
Service wholesalers, domestic market	327	120,570	14,887	12.3	8,083	222	2,520	2,673	2,746	142,581	153,101	157,973	15,815
Limited-function wholesalers	11	4,578	259	5.6	117	8	39	42	41	2,287	2,614	2,488	282
Manufacturers' sales branches, offices, total	56	20,855	2,318	11.1	1,223	...	332	339	345	21,591	22,903	24,159	1,534
Sales branches (with stocks)	52	18,233	2,228	12.2	1,167	...	320	327	332	20,727	21,896	22,927	1,534
Sales offices (without stocks)	4	2,622	90	3.4	56	...	12	12	13	864	1,007	1,232	...
Petroleum bulk stations, terminals	371	59,858	6,755	11.3	1,522	345	525	542	543	29,645	30,921	31,936	3,032
Agents, brokers	30	77,890	1,116	1.4	469	27	295	322	383	8,562	8,948	10,649	46
Assemblers (mainly farm products), total	352	132,071	15,037	11.4	8,147	132	3,244	1,927	4,941	140,119	83,314	209,565	6,251
Cooperative marketing associations	26	9,321	1,594	17.1	1,084	...	631	173	755	25,286	7,887	29,670	1,481
Grain (country) elevators	136	53,805	3,229	6.0	1,773	22	597	488	743	29,175	25,460	36,045	2,185
Other assemblers, country buyers	190	68,945	10,214	14.8	5,290	110	2,016	1,266	3,443	85,658	49,967	143,850	2,585
Type by Kind of Business													
Merchant wholesalers, total	338	125,148	15,146	12.1	8,200	230	2,559	2,715	2,787	144,868	155,715	160,461	16,097
Groceries, confectionery, meats	36	30,077	1,840	6.1	1,096	16	356	386	403	19,262	21,991	22,510	3,518
Groceries (general line)	19	25,987	1,438	5.5	896	4	283	310	328	14,914	17,574	18,065	3,284
Confectionery	7	2,110	155	7.3	94	4	34	35	35	1,959	1,983	1,934	138
Meats, meat products	6	1,125	143	12.7	62	6	24	25	25	1,576	1,595	1,668	43
Other grocery, food specialties	4	855	104	12.2	44	2	15	16	15	813	839	843	53
Farm products (edible)	37	11,828	1,980	16.7	950	30	268	335	342	14,307	17,729	17,546	364
Dairy, poultry products	24	4,552	1,038	22.8	434	25	113	129	184	6,411	7,164	9,092	103
Fruits, vegetables (fresh)	13	7,276	942	12.9	516	5	155	206	158	7,896	10,565	8,454	261
Beer, wines, distilled spirits	39	8,810	1,023	11.6	393	42	142	161	161	6,980	8,068	7,916	392
Drugs, chemicals, allied products	4	878	186	21.2	110	1	35	37	39	2,134	2,321	2,487	214
Tobacco and products (exc. leaf)	8	3,441	211	6.1	116	8	45	44	42	2,143	2,227	2,235	231
Paper and its products	3	845	132	15.6	77	2	25	26	27	1,232	1,347	1,489	182
Farm products (raw materials)	3	75	20	26.7	16	2	5	6	5	306	329	264	32
Automotive equipment, tires and tubes	72	8,990	2,285	25.4	1,369	41	483	498	502	24,079	25,632	25,712	2,011
Electrical goods	9	8,699	840	9.6	444	6	115	123	121	7,540	8,101	7,923	1,202
Hardware, plumbing, heating	12	11,907	1,552	13.0	974	3	248	254	258	19,199	19,468	20,695	2,290
Hardware	6	9,876	1,342	13.6	855	...	213	219	222	16,783	16,814	18,078	1,924
Plumbing, heating equipment, supplies	6	2,031	210	10.3	119	3	35	35	36	2,416	2,654	2,617	366
Lumber, construction materials	13	7,225	1,186	16.4	532	9	147	157	166	9,258	10,233	10,894	1,207
Lumber, millwork	5	3,773	359	9.5	220	...	51	53	54	3,254	3,521	3,605	409
Other construction materials	8	3,452	827	24.0	312	9	96	104	112	6,004	6,712	7,289	798
Machinery, equipment, supplies	57	18,335	2,422	13.2	1,256	37	379	397	405	22,762	23,827	24,584	3,014
Commercial machines, equipment	8	570	114	20.0	48	9	15	20	12	814	1,064	909	93
Construction machinery, equipment	6	8,304	896	10.8	566	...	157	149	154	9,885	9,902	10,343	1,250
Farm-dairy machinery, equipment	10	4,263	490	11.5	193	5	74	90	84	3,916	4,229	4,308	696
Industrial machinery, equipment, supplies	21	4,128	726	17.6	371	11	112	117	124	6,813	7,210	7,281	774
Professional equipment, supplies	6	686	113	16.5	53	7	13	13	23	704	792	1,113	149
Other machinery, equipment, supplies	6	384	83	21.6	25	5	8	8	8	630	630	630	52
Waste materials	11	1,538	214	13.9	108	7	38	37	36	1,725	1,430	1,495	112
Iron, steel scrap	4	604	84	13.9	42	3	14	18	21	652	734	868	34
Other scrap, waste materials	7	934	130	13.9	66	4	24	19	15	1,073	696	627	78
Other merchant wholesalers	34	12,500	1,255	10.0	759	26	273	254	280	13,941	13,012	14,711	1,328
Automobiles, other motor vehicles	5	7,074	444	6.3	337	2	107	103	122	5,586	5,587	6,758	448
Amusement, sporting goods	7	544	105	19.3	51	7	10	13	19	520	857	1,277	146
Books, periodicals, newspapers	9	1,059	135	12.7	78	6	38	42	41	1,405	1,655	1,655	66
Farm supplies	4	1,371	228	16.6	96	2	47	27	27	2,929	1,388	1,420	269
Merchant wholesalers, n.e.c.	9	2,452	343	14.0	197	9	71	69	71	3,501	3,525	3,601	399
Manufacturers' sales branches (with stocks), total	52	18,233	2,228	12.2	1,167	...	320	327	332	20,727	21,896	22,927	1,534
Groceries, confectionery, meats	15	3,986	394	9.9	200	...	53	51	51	3,883	3,829	3,794	141
Drugs, chemicals, allied products	9	2,086	450	21.6	214	...	58	73	69	3,455	4,532	4,728	404
Hardware, plumbing, heating	3	2,062	200	9.7	92	...	29	27	27	1,680	1,854	1,884	124
Machinery, equipment, supplies	13	4,682	688	14.7	452	...	115	113	116	7,154	7,631	8,208	523
Commercial machines, equipment	7	1,109	378	34.1	259	...	51	56	58	3,516	3,945	4,560	178
Other machinery, equipment, supplies	6	3,573	310	8.7	193	...	64	57	58	3,638	3,686	3,648	345
Manufacturers' sales branches, n.e.c.	12	5,417	496	9.2	209	...	65	63	69	4,555	4,050	4,313	342
Agents, brokers, total	30	77,890	1,116	1.4	469	27	295	322	383	8,562	8,948	10,649	46
Farm products (edible)	3	2,045	168	8.2	67	2	18	18	18	1,318	1,318	1,318	30
Farm products (raw materials)	17	73,461	824	1.1	350	17	268	295	340	6,587	6,973	7,897	3
Machinery, equipment, supplies	3	293	46	15.7	12	3	4	4	4	302	302	302	10
Agents and brokers, n.e.c.	7	2,091	78	3.7	40	5	5	5	21	355	355	1,132	3
Assemblers (mainly farm products), total	352	132,071	15,037	11.4	8,147	132	3,244	1,927	4,941	140,119	83,314	209,565	6,251
Farm products (edible)	168	56,853	9,631	16.9	5,237	90	2,293	1,140	3,532	94,983	40,415	145,747	2,521
Dairy, poultry products	13	3,177	336	10.6	238	5	58	116	130	2,402	4,737	5,595	1,060
Fruits, vegetables (fresh)	155	53,676	9,295	17.3	4,999	85	2,235	1,024	3,402	92,581	35,678	140,212	1,461
Farm products (raw materials)	162	66,404	4,243	6.4	2,254	39	806	633	1,081	36,203	32,305	48,067	2,469
Grain	130	51,402	2,936	5.7	1,547	19	494	450	639	24,134	23,422	30,117	2,170
Livestock	7	5,000	134	2.7	61	6	66	64	70	1,185	1,103	1,204	8
Farm products (inedible), o.e.c.	25	10,002	1,173	11.7	646	14	246	119	372	10,884	7,780	16,746	291
Other assemblers	22	8,814	1,163	13.2	656	3	145	154	328	8,933	10,594	15,751	1,261

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage and commission received.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	1,152	415,822	19,957	734	9,112	444,653	...	...	...	...
Administrative, auxiliary units	5	...	396	...	113	7,883	...	...	...	...
Wholesale establishments	1,147	415,822	19,561	734	8,999	436,770	338	125,148	809	290,674
Ada County	156	76,655	5,184	85	1,603	102,162	...	...	...	...
Administrstive, auxiliary units	5	...	396	...	113	7,883	...	...	...	...
Wholesale establishments, total	151	76,655	4,788	85	1,490	94,279	103	58,826	48	17,829
Boise City	129	71,474	4,474	66	1,375	88,370	94	57,586	35	13,888
Remainder of County	22	5,181	314	19	115	5,909	9	1,240	13	3,941
Adams County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Bannock County	69	30,515	1,549	27	632	32,204	32	12,782	37	17,733
Pocatello	47	22,435	1,361	18	543	28,393	28	11,918	19	10,517
Remainder of County	22	8,080	188	9	89	3,811	4	864	18	7,216
Bear Lake County	10	1,264	36	7	19	736	3	273	7	991
Benewah County	9	1,099	37	9	12	674	3	496	6	603
Bingham County	47	14,553	1,306	30	909	35,477	2	(x)	45	(x)
Blackfoot	21	5,207	426	10	299	10,688	2	(x)	19	(x)
Remainder of County	26	9,346	880	20	610	24,789	...	...	26	9,346
Blaine County	10	876	17	6	9	335	...	...	10	876
Boise County	3	728	15	1	7	322	1	(x)	2	(x)
Bonner County	14	1,673	41	10	14	836	2	(x)	12	(x)
Bonneville County	67	57,409	1,711	37	973	48,404	21	7,526	46	49,883
Idaho Falls	56	55,572	1,621	33	875	43,835	19	(x)	37	(x)
Remainder of County	11	1,837	90	4	98	4,569	2	(x)	9	(x)
Boundary County	10	1,038	48	7	22	986	1	(x)	9	(x)
Butte County	4	562	40	3	34	1,297	...	...	4	562
Camas County	7	1,988	22	4	7	425	...	...	7	1,988
Canyon County	79	38,477	1,606	51	715	29,814	24	5,470	55	33,007
Caldwell	26	20,237	630	21	185	9,908	8	1,683	18	18,554
Nampa	39	12,760	571	21	343	13,171	15	(x)	24	(x)
Remainder of County	14	5,480	405	9	187	6,735	1	(x)	13	(x)
Caribou County	9	2,275	14	9	6	234	1	(x)	8	(x)
Cassia County	43	11,301	573	31	321	15,080	11	1,268	32	10,033
Burley	28	4,841	292	16	146	7,084	9	(x)	19	(x)
Remainder of County	15	6,460	281	15	175	7,996	2	(x)	13	(x)
Clark County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Clearwater County	7	953	31	5	12	703	...	...	7	953
Custer County	8	583	11	8	5	264	1	(x)	7	(x)
Elmore County	14	1,555	41	13	9	453	2	(x)	12	(x)
Franklin County	12	1,478	51	9	15	971	3	264	9	1,214
Fremont County	31	7,318	324	16	285	10,147	...	...	31	7,318
Gem County	13	2,953	178	9	45	1,380	1	(x)	12	(x)
Gooding County	19	5,506	292	12	112	5,332	3	216	16	5,290
Idaho County	14	2,442	76	14	20	1,204	1	(x)	13	(x)
Jefferson County	24	5,381	317	16	277	12,013	...	...	24	5,381
Jerome County	21	9,329	441	11	254	11,485	1	(x)	20	(x)
Kootenai County	27	6,401	302	27	102	5,883	11	4,250	16	2,151
Coeur d'Alene	22	6,074	290	21	91	5,612	11	4,250	11	1,824
Remainder of County	5	327	12	6	11	271	...	...	5	327
Latah County	38	7,174	315	21	108	5,870	5	1,452	33	5,722
Moscow	19	3,240	161	15	60	3,548	5	1,452	14	1,788
Remainder of County	19	3,934	154	6	48	2,322	...	...	19	3,934
Lemhi County	10	995	32	9	15	710	3	365	7	630
Lewis County	19	3,074	128	9	44	2,235	...	...	19	3,074
Lincoln County	11	2,480	44	6	31	1,165	3	(x)	8	(x)
Madison County	25	5,004	220	15	240	9,219	4	170	21	4,834
Minidoka County	15	2,569	206	10	155	7,548	2	(x)	13	(x)
Nez Perce County	54	23,751	921	36	309	16,753	23	8,831	31	14,920
Lewiston	44	22,510	872	32	295	15,821	23	8,831	21	13,679
Remainder of County	10	1,241	49	4	14	932	...	...	10	1,241
Oneida County	11	2,200	63	7	25	1,146	2	(x)	9	(x)
Owyhee County	12	2,221	161	6	59	2,255	...	...	12	2,221
Payette County	21	5,016	456	19	281	7,948	7	1,651	14	3,365
Power County	10	5,002	45	4	16	706	...	...	10	5,002
Shoshone County	30	8,199	444	19	141	9,819	15	5,752	15	2,447
Teton County	8	1,552	24	4	15	437	...	...	8	1,552
Twin Falls County	123	57,900	2,529	78	1,182	57,861	42	12,733	81	45,167
Twin Falls	74	39,738	1,660	48	679	35,438	35	11,509	39	28,229
Remainder of County	49	18,162	869	30	503	22,423	7	1,224	42	16,938
Valley County	12	1,233	16	14	7	309	1	(x)	11	(x)
Washington County	21	2,764	90	15	65	1,851	4	250	17	2,514
Yellowstone National Park (part)[2]	...	...	...	...	...	...	...	...	...	...

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Idaho, Montana, and Wyoming.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
ADA COUNTY, total	156	76,655	5,184	85	1,603	102,162
Administrative, auxiliary units	5	...	396	...	113	7,883
Wholesale establishments	151	76,655	4,788	85	1,490	94,279
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	103	58,826	3,821	69	1,194	75,048
Groceries, confectionery, meats	6	9,296	350	3	127	7,153
Farm products (edible)	7	2,558	207	8	77	3,570
Beer, wines, distilled spirits	4	1,315	54	5	18	1,128
Automotive equipment, tires and tubes	11	1,925	292	6	100	5,309
Electrical goods	9	8,699	444	6	121	7,923
Hardware, plumbing, heating	6	7,033	593	1	148	13,093
Lumber, construction materials	5	5,143	345	4	112	7,373
Machinery, equipment, supplies	29	11,606	840	21	234	15,677
Waste materials	4	637	35	3	16	667
Merchant wholesalers, n.e.c.	22	10,614	661	12	241	13,155
Manufacturers' sales branches, offices	20	6,534	564	...	150	10,388
Petroleum bulk stations, terminals	17	8,664	327	9	102	7,058
Other operating types	11	2,631	76	7	44	1,785
BANNOCK COUNTY, total	69	30,515	1,549	27	632	32,204
Merchant wholesalers, total	32	12,782	836	13	328	61,000
Groceries, confectionery, meats	7	3,831	146	...	53	2,785
Beer, wines, distilled spirits	4	1,985	79	3	48	1,719
Automotive equipment, tires and tubes	7	1,260	214	4	83	4,260
Machinery, equipment, supplies	4	1,894	117	3	51	2,185
Merchant wholesalers, n.e.c.	10	3,812	280	3	93	5,051
Manufacturers' sales branches, offices	11	7,631	361	...	113	7,392
Petroleum bulk stations, terminals	16	3,097	117	14	37	2,376
Other operating types	10	7,005	235	...	154	6,436
BONNEVILLE COUNTY, total	67	57,409	1,711	37	973	48,404
Merchant wholesalers, total	21	7,526	538	5	199	10,792
Groceries, confectionery, meats	6	3,449	112	3	45	2,474
Farm products (edible)	3	1,417	93	...	30	1,608
Automotive equipment, tires and tubes	6	1,117	170	...	57	3,334
Merchant wholesalers, n.e.c.	6	1,543	163	2	67	3,376
Manufacturers' sales branches, offices	4	1,694	87	...	31	2,204
Petroleum bulk stations, terminals	15	3,902	87	15	31	1,784
Other operating types	27	44,287	999	17	712	33,624
CANYON COUNTY, total	79	38,477	1,606	51	715	29,814
Merchant wholesalers, total	24	5,470	357	15	178	8,368
Farm products (edible)	3	771	62	...	67	2,408
Automotive equipment, tires and tubes	7	853	135	4	60	2,778
Machinery, equipment, supplies	4	509	26	3	7	643
Merchant wholesalers, n.e.c.	10	3,337	134	8	44	2,539
Petroleum bulk stations, terminals	24	4,590	119	24	43	2,333
Assemblers (mainly farm products), total	24	12,726	1,012	7	441	16,670
Farm products (edible)	16	5,667	750	5	353	12,516
Farm products (raw materials)	3	2,490	70	1	22	1,290
Other assemblers	5	4,569	192	1	66	2,864
Other operating types	7	15,691	118	5	53	2,443
NEZ PERCE COUNTY, total	54	23,751	921	36	309	16,753
Merchant wholesalers, total	23	8,831	592	18	193	10,400
Automotive equipment, tires and tubes	3	507	96	2	31	1,364
Machinery, equipment, supplies	7	1,247	97	5	29	1,556
Merchant wholesalers, n.e.c.	13	7,077	399	11	133	7,480
Petroleum bulk stations, terminals	14	3,539	123	14	38	2,313
Assemblers (mainly farm products	10	3,167	130	2	37	2,542
Other operating types	7	8,214	76	2	41	1,498
TWIN FALLS COUNTY, total	123	57,900	2,529	78	1,182	57,861
Merchant wholesalers, total	42	12,733	948	30	308	17,577
Groceries, confectionery, meats	4	5,091	165	...	60	3,282
Farm products (edible)	8	2,852	302	6	76	5,115
Beer, wines, distilled spirits	3	766	33	3	11	579
Automotive equipment, tires and tubes	10	1,271	211	8	70	3,795
Machinery, equipment, supplies	5	1,231	92	3	41	1,943
Waste materials	3	198	19	2	8	347
Merchant wholesalers, n.e.c.	9	1,324	126	8	42	2,516
Manufacturers' sales branches, offices	4	2,823	53	...	12	1,002
Petroleum bulk stations, terminals	21	5,805	196	21	67	4,009
Agents, brokers	3	12,124	73	1	75	1,872
Assemblers (mainly farm products), total	53	24,415	1,259	26	720	33,401
Farm products (edible)	23	7,148	382	19	249	10,702
Farm products (raw materials)	24	15,883	671	7	363	16,404
Other assemblers	6	1,384	206	...	108	6,295

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

ILLINOIS

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	17,533	18,326,663	n.a.	n.a.	716,379	11,983	182,914	194,838	189,088	12,883,322	13,371,391	13,653,679	689,034
Administrative, auxiliary units.....1948	79	190,157	n.a.	n.a.	26,690	...	6,526	6,680	6,576	509,589	537,105	541,120	9,265
Wholesale establishments.....1948	17,454	18,136,506	n.a.	n.a.	689,689	11,983	176,388	188,158	182,512	12,373,733	12,834,286	13,112,559	679,769
1939	14,468	4,977,030	n.a.	n.a.	226,544	9,552	119,547	121,809	124,835	n.a.	n.a.	n.a.	256,362
1929	11,556	6,675,726	n.a.	n.a.	338,395	5,943	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	410,226
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	9,839	6,148,547	732,476	11.9	400,384	7,507	104,588	114,845	109,687	7,047,728	7,431,290	7,576,706	458,773
Service wholesalers, domestic market	9,372	5,733,562	707,330	12.3	387,006	7,201	101,504	111,793	106,565	6,811,956	7,197,439	7,334,077	440,146
Foreign trade merchants	112	100,627	8,046	8.0	3,803	62	992	978	1,001	70,939	68,942	72,774	12,703
Limited-function wholesalers	355	314,358	17,100	5.4	9,575	244	2,092	2,074	2,121	164,833	164,909	169,855	5,924
Manufacturers' sales branches, offices, total	2,004	5,963,987	456,018	7.6	223,266	62	53,949	55,268	54,440	4,120,990	4,174,618	4,258,838	165,391
Sales branches (with stocks)	1,175	3,035,877	319,859	10.5	163,920	34	42,516	43,710	42,579	3,068,725	3,119,552	3,143,973	165,391
Sales offices (without stocks)	829	2,928,110	136,159	4.6	59,346	28	11,433	11,558	11,861	1,052,265	1,055,066	1,114,865	...
Petroleum bulk stations, terminals	1,741	550,942	55,577	10.1	20,220	1,381	5,963	5,821	5,987	385,329	374,837	396,168	27,611
Agents, brokers	2,437	4,469,002	93,734	2.1	33,129	2,279	7,073	7,209	7,165	597,919	618,345	636,273	3,978
Assemblers (mainly farm products), total	1,433	1,004,028	27,446	2.7	12,690	754	4,815	5,015	5,233	221,767	235,196	244,574	24,016
Cooperative marketing associations	43	67,532	2,874	4.2	1,199	4	375	361	397	21,156	21,549	22,572	1,190
Grain (country) elevators	1,004	594,086	17,457	2.9	8,679	429	3,338	3,505	3,671	151,086	163,105	168,597	20,851
Other assemblers, country buyers	386	342,410	7,115	2.1	2,812	321	1,102	1,149	1,165	49,525	50,542	53,405	1,975
Type by Kind of Business													
Merchant wholesalers, total	9,839	6,148,547	732,476	11.9	400,384	7,507	104,588	114,845	109,687	7,047,728	7,431,290	7,576,706	458,773
Groceries, confectionery, meats	1,099	728,717	71,458	9.8	40,874	903	11,286	11,362	12,128	710,396	730,966	786,590	57,673
Groceries (general line)	148	244,686	28,702	11.7	18,057	70	5,042	4,936	5,086	306,113	308,241	329,689	28,684
Confectionery	121	43,459	3,616	8.3	2,272	112	710	712	821	41,106	41,216	46,295	1,928
Fish, sea foods	60	25,909	3,911	15.1	2,073	47	533	535	726	33,643	36,118	41,887	1,992
Meats, meat products	335	192,762	14,387	7.5	8,102	343	2,015	2,099	2,281	143,508	152,449	166,674	2,939
Other grocery, food specialties	435	221,901	20,842	9.4	10,370	331	2,986	3,080	3,214	186,026	192,942	202,045	22,130
Farm products (edible)	1,117	938,120	83,613	8.9	46,316	1,155	12,774	13,535	13,361	869,415	910,566	897,466	15,391
Dairy, poultry products	650	606,127	58,786	9.7	32,730	577	9,266	9,858	9,595	632,758	651,306	642,388	11,131
Fruits, vegetables (fresh)	467	331,993	24,827	7.5	13,586	578	3,508	3,677	3,766	236,657	259,260	255,078	4,260
Beer, wines, distilled spirits	591	379,876	38,288	10.1	21,607	444	5,437	5,664	5,700	385,927	415,913	417,122	39,732
Beer, ale	413	114,247	15,720	13.8	8,408	361	2,128	2,377	2,223	139,954	167,024	156,711	4,726
Wines, distilled spirits	178	265,629	22,568	8.5	13,199	83	3,309	3,287	3,477	245,973	248,889	260,411	35,006
Drugs, chemicals, allied products	345	220,934	41,291	18.7	15,006	199	4,143	4,214	4,277	266,358	275,454	291,494	22,872
Drugs (general line)	12	49,426	5,791	11.7	3,810	4	1,204	1,214	1,216	71,011	74,482	74,007	5,095
Drugs, drug sundries (specialty lines)	157	122,336	25,252	20.6	6,315	115	1,559	1,597	1,633	105,177	106,744	121,498	13,212
Industrial chemicals, explosives	58	31,060	5,669	18.2	2,336	26	623	633	638	42,154	44,193	45,525	1,679
Paints, varnishes	118	18,112	4,579	25.3	2,545	54	757	770	790	48,016	50,035	50,464	2,886
Tobacco and products (exc. leaf)	172	175,912	9,179	5.2	5,646	142	1,714	1,697	1,706	108,821	111,448	110,360	7,522
Dry goods, apparel	642	214,930	30,432	14.2	16,169	520	3,928	3,830	3,997	312,755	295,221	310,010	23,612
Clothing, furnishings, footwear	370	111,351	17,114	15.4	8,713	321	2,237	2,144	2,270	159,283	157,012	164,471	13,476
Dry goods	256	82,572	12,400	15.0	6,728	198	1,617	1,614	1,654	136,715	124,456	132,140	9,842
Piece goods converters	16	21,007	918	4.4	728	1	74	72	73	16,757	13,753	13,399	294
Furniture, home furnishings	318	145,786	26,636	18.3	13,842	217	3,313	3,192	3,235	241,784	241,967	255,743	12,595
Furniture (household, office)	126	51,126	9,942	19.4	5,341	92	1,203	1,173	1,218	99,105	94,662	101,863	4,197
Home furnishings, floor coverings	192	94,660	16,694	17.6	8,501	125	2,110	2,019	2,017	142,679	147,305	153,880	8,398
Paper and its products	302	186,851	27,258	14.6	16,571	172	3,737	3,820	4,212	303,724	296,734	317,475	14,601
Wrapping paper, twine	44	28,825	4,641	16.1	2,525	23	612	608	625	54,702	55,336	56,513	2,574
Fine paper	40	77,686	7,727	9.9	5,103	15	919	931	945	93,313	87,435	96,298	3,838
Stationery, office supplies	68	18,860	5,006	26.5	2,777	28	771	872	1,204	50,547	50,604	59,945	1,647
Wallpaper	13	3,768	1,229	32.6	629	9	186	164	178	9,240	9,057	9,287	1,109
Other paper products	137	57,712	8,655	15.0	5,137	97	1,249	1,245	1,260	95,922	94,302	95,432	5,433
Farm products (raw materials)	212	503,547	14,903	3.0	5,713	193	1,391	1,446	1,513	92,235	97,792	117,415	14,777
Automotive equipment, tires and tubes	733	152,164	36,299	23.8	21,320	534	6,104	6,191	6,211	386,519	398,268	403,611	25,862
Electrical goods	365	328,865	46,985	14.3	25,964	203	6,536	6,699	6,772	444,677	459,221	481,110	35,280
General line, apparatus, supplies	184	176,658	25,451	14.4	14,721	102	3,605	3,702	3,759	250,100	251,041	262,949	20,769
Electrical appliances, specialties	181	152,207	21,534	14.1	11,243	101	2,931	2,997	3,013	194,577	208,180	218,161	14,511
Hardware, plumbing, heating	325	162,106	26,291	16.2	15,616	211	3,988	4,102	4,208	269,748	279,589	286,817	24,256
Hardware	127	78,105	12,366	15.8	7,721	88	2,181	2,200	2,208	143,559	143,853	143,773	13,533
Plumbing, heating equipment, supplies	198	84,001	13,925	16.6	7,895	123	1,807	1,902	2,000	126,189	135,736	143,044	10,723
Lumber, construction materials	388	306,641	37,272	12.2	21,295	181	4,971	5,392	5,415	350,825	403,292	399,153	21,051
Lumber, millwork:													
Direct mill shippers	66	55,982	3,068	5.5	1,560	39	294	294	292	26,799	27,809	28,161	465
Distributors with yards	146	162,807	20,007	12.3	12,047	52	2,784	2,962	2,982	201,832	224,410	224,404	15,822
Other construction materials	176	87,852	14,197	16.2	7,688	90	1,893	2,136	2,141	122,194	151,073	146,588	4,764
Machinery, equipment, supplies	1,380	461,812	91,953	19.9	49,913	934	12,449	12,447	12,581	873,423	893,795	940,838	57,014
Commercial machines, equipment	298	77,917	19,202	24.6	10,395	224	2,703	2,792	2,845	191,295	199,119	216,475	8,581
Construction machinery, equipment	39	26,022	4,543	17.4	2,851	20	565	583	574	39,953	40,260	42,916	4,234
Farm-dairy machinery, equipment	58	22,609	2,535	11.2	1,287	37	313	334	330	20,524	21,855	21,483	2,303
Industrial machinery, equipment, supplies	485	186,165	33,882	18.2	18,653	307	4,638	4,607	4,623	329,018	331,559	344,612	24,846
Professional equipment, supplies	192	50,326	12,462	24.8	7,434	118	2,209	2,071	2,117	138,763	133,049	143,700	6,430
Service establishment equipment, supplies	259	51,383	10,273	20.0	5,409	211	1,454	1,475	1,502	96,281	100,768	102,648	6,257
Transportation (exc. automotive) equipment, supplies	49	47,390	9,056	19.1	3,884	17	567	585	590	57,589	67,185	69,004	4,363

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses [1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses [1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	139	190,450	30,892	16.2	16,951	64	3,848	3,903	3,925	296,137	305,509	316,082	22,699
Iron, steel and products	119	158,685	27,152	17.1	14,629	55	3,287	3,344	3,340	255,506	263,371	273,307	20,448
Nonferrous metals, metal work	20	31,765	3,740	11.8	2,322	9	561	559	585	40,631	42,138	42,775	2,251
Waste materials	502	318,491	33,060	10.4	17,487	537	5,098	5,134	5,109	298,546	311,979	316,256	9,409
Iron, steel scrap	220	230,379	18,792	8.2	9,694	201	2,437	2,447	2,434	158,572	167,458	169,928	5,776
Other scrap, waste materials	282	88,112	14,268	16.2	7,793	336	2,661	2,687	2,675	139,974	144,521	146,328	3,633
Other merchant wholesalers	1,209	733,345	86,666	11.8	50,094	898	13,871	22,217	15,337	836,438	1,003,576	929,164	54,427
Automobiles, other motor vehicles	166	91,270	7,576	8.3	3,774	138	912	943	995	65,418	68,323	70,047	5,440
Amusement, sporting goods	203	60,019	9,797	16.3	5,587	172	1,563	1,645	1,721	97,902	103,697	105,713	7,226
Books, periodicals, newspapers	105	32,083	7,000	21.8	4,380	60	2,019	2,054	2,127	79,343	81,685	87,955	1,797
Coal, coke	82	152,372	8,074	5.3	4,511	18	892	840	900	80,666	73,483	77,390	1,549
Farm supplies	110	114,166	13,205	11.6	8,466	94	2,068	10,061	2,637	114,603	261,634	136,697	6,836
Jewelry	235	74,149	13,439	18.1	7,587	216	2,041	2,018	2,103	134,256	129,228	147,445	13,435
Petroleum and products	67	42,523	3,374	7.9	1,660	43	357	354	334	31,836	32,388	31,868	596
Merchant wholesalers, miscellaneous products	241	166,763	24,201	14.5	14,129	157	4,019	4,302	4,520	232,414	253,138	272,049	17,548
Manufacturers' sales branches (with stocks), total	1,175	3,035,877	319,859	10.5	163,920	34	42,516	43,710	42,579	3,068,725	3,119,552	3,143,973	165,391
Groceries, confectionery, meats	211	642,123	44,024	6.8	16,863	...	4,605	4,645	4,859	299,290	303,472	329,420	14,680
Confectionery	20	90,665	11,729	12.9	2,762	...	675	678	685	50,894	50,711	54,335	2,938
Meats, meat products	52	245,148	9,649	3.9	5,312	...	1,653	1,695	1,705	101,153	103,999	107,222	4,031
Other grocery, food specialties	139	306,310	22,646	7.4	8,789	...	2,277	2,272	2,469	147,243	148,762	167,863	7,711
Farm products (edible)	37	145,965	24,794	17.0	13,031	...	3,192	3,462	3,166	229,635	252,123	228,778	3,476
Beer, wines, distilled spirits	19	59,269	5,497	9.3	2,313	...	534	598	561	37,147	48,901	44,483	2,416
Drugs, chemicals, allied products	114	267,295	29,757	11.1	11,182	...	2,771	2,852	2,899	209,780	209,026	224,673	12,360
Drugs, drug sundries	34	70,624	12,760	18.1	5,274	...	1,424	1,476	1,529	98,417	96,205	109,622	5,326
Industrial chemicals, explosives	44	167,759	11,591	6.9	3,963	...	870	884	886	76,241	75,274	78,913	4,427
Paints, varnishes	36	28,912	5,406	18.7	1,945	...	477	492	484	35,122	37,547	36,138	2,607
Dry goods, apparel	42	85,089	7,430	8.7	3,908	5	904	818	912	72,766	61,900	73,183	5,010
Clothing, furnishings, footwear	23	49,012	4,478	9.1	2,229	5	420	404	462	39,655	33,832	42,240	2,982
Dry goods specialties, piece goods, notions	19	36,077	2,952	8.2	1,679	...	484	414	450	33,111	28,068	30,943	2,028
Furniture, home furnishings	36	57,373	4,757	8.3	2,912	...	681	695	692	50,463	53,073	54,192	2,670
Furniture	16	10,519	1,874	17.8	1,139	...	232	231	233	19,465	18,899	19,756	617
Home furnishings, floor coverings	20	46,854	2,883	6.2	1,773	...	449	464	459	30,998	34,174	34,436	2,053
Paper and its products	33	20,200	3,809	18.8	1,992	3	690	689	687	41,444	41,409	42,629	1,342
Automotive equipment, tires and tubes	44	102,544	11,215	10.9	5,464	...	1,633	1,599	1,596	104,859	112,326	117,618	15,009
Electrical goods	74	313,818	29,981	9.6	20,754	5	6,377	6,344	5,442	415,705	394,276	366,777	11,264
Wiring supplies, apparatus	47	287,817	26,794	9.3	19,125	3	5,934	5,951	5,032	383,602	367,087	335,857	8,935
Electrical appliances, specialties	27	26,001	3,187	12.2	1,629	2	443	393	410	32,103	27,189	30,920	2,329
Hardware, plumbing, heating	62	72,773	8,699	12.0	5,050	1	1,313	1,312	1,324	99,962	95,072	103,517	6,083
Hardware, specialty lines	19	21,938	1,784	8.1	1,082	...	218	218	225	20,729	21,417	21,226	1,952
Plumbing, heating equipment, supplies	43	50,835	6,915	13.6	3,968	1	1,095	1,094	1,099	79,233	73,655	82,291	4,131
Lumber, construction materials	39	69,863	13,281	19.0	5,992	2	1,405	1,511	1,524	105,532	114,733	121,524	7,317
Machinery, equipment, supplies	318	606,196	77,485	12.8	47,136	14	11,290	11,717	11,660	898,169	897,229	903,841	44,631
Commercial machines, equipment	81	73,760	21,249	28.8	15,575	2	3,456	3,677	3,711	322,709	297,653	297,780	3,656
Construction machinery, equipment	3	1,176	232	19.7	146	1	45	42	40	3,289	3,264	3,676	419
Farm-dairy machinery, equipment	17	111,069	6,453	5.8	4,057	1	1,220	1,249	1,221	83,815	89,081	85,819	8,524
Industrial machinery, equipment, supplies	158	304,130	30,401	10.0	16,846	9	3,869	3,950	3,943	296,317	308,377	313,091	13,635
Professional equipment, supplies	31	17,843	4,423	24.8	3,029	1	1,015	1,024	1,020	55,987	55,407	56,917	3,167
Service establishment equipment, supplies	20	34,883	4,492	12.9	2,583	...	536	575	545	48,987	49,220	50,273	3,458
Transportation (exc. automotive) equipment, supplies	8	63,335	10,235	16.2	4,900	...	1,149	1,200	1,180	87,065	94,227	96,285	11,772
Metals, metal work (exc. scrap)	59	232,043	19,273	8.3	11,548	...	2,748	2,925	2,835	206,271	213,511	221,334	19,841
Iron, steel and products	43	153,752	16,041	10.4	10,104	...	2,409	2,568	2,462	177,059	188,018	192,049	13,613
Nonferrous metals, metal work	16	78,291	3,232	4.1	1,444	...	339	357	373	29,212	25,493	29,285	6,228
Other manufacturers' sales branches	87	361,326	39,857	11.0	15,775	4	4,373	4,543	4,422	297,702	322,501	312,004	19,292
Amusement, sporting goods	15	80,132	6,725	8.4	3,610	...	1,077	1,117	1,119	65,835	74,712	73,365	6,384
Farm supplies	9	5,239	564	10.8	281	...	64	66	72	5,559	4,717	5,199	154
Manufacturers' sales branches, miscellaneous products	63	275,955	32,568	11.8	11,884	4	3,232	3,360	3,231	226,308	243,072	233,440	12,754
Manufacturers' sales offices (without stocks), total	829	2,928,110	136,159	4.6	59,346	28	11,433	11,558	11,861	1,052,265	1,055,066	1,114,865	...
Groceries, confectionery, meats	22	81,901	6,494	7.9	1,575	...	417	447	439	25,822	28,009	28,512	...
Drugs, chemicals, allied products	58	153,680	18,319	11.9	7,042	...	1,795	1,776	1,775	138,042	135,346	138,971	...
Dry goods, apparel	72	116,715	4,615	4.0	2,754	...	423	430	445	51,343	48,561	52,948	...
Clothing, furnishings, footwear	26	31,607	1,581	5.0	883	...	130	135	137	16,065	15,577	16,349	...
Dry goods specialties, piece goods, notions	46	85,108	3,034	3.6	1,871	...	293	295	308	35,278	32,984	36,599	...
Furniture, home furnishings	44	65,236	3,419	5.2	1,748	...	278	278	274	30,963	31,962	33,709	...
Paper and its products	84	271,792	12,162	4.5	7,229	2	1,332	1,322	1,393	133,125	132,249	142,856	...
Electrical goods	56	142,316	3,816	2.7	2,105	...	369	376	383	38,582	39,575	39,917	...
Hardware, plumbing, heating	45	82,461	3,211	3.9	1,908	1	308	309	323	35,554	34,286	36,612	...
Lumber, construction materials	41	149,976	19,147	12.8	8,416	2	1,636	1,667	1,710	124,545	126,834	131,848	...
Machinery, equipment, supplies	216	399,487	19,361	4.8	11,006	15	2,003	2,034	2,088	193,496	196,155	200,201	...
Commercial machines, equipment	26	14,495	1,746	12.0	1,384	2	266	261	277	25,669	24,533	25,499	...
Industrial machinery, equipment, supplies	145	264,908	13,510	5.1	7,825	10	1,387	1,418	1,450	135,137	138,212	140,426	...
Other machinery, equipment, supplies	45	120,084	4,105	3.4	1,797	3	350	355	361	32,690	33,410	34,276	...
Other manufacturers' sales offices	191	1,464,546	45,615	3.1	15,563	8	2,872	2,919	3,031	280,793	282,089	309,291	...

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers, total	2,437	4,469,002	93,734	2.1	33,129	2,279	7,073	7,209	7,165	597,919	618,345	636,273	3,978
Groceries, confectionery, meats	226	861,544	11,502	1.3	4,540	211	871	875	868	85,302	91,089	94,525	1,530
Farm products (edible)	86	238,085	4,820	2.0	2,366	75	500	524	514	41,852	44,417	48,714	218
Dairy, poultry products	19	57,561	487	0.8	268	15	44	45	45	5,129	5,146	5,094	153
Fruits, vegetables (fresh)	67	180,524	4,333	2.4	2,098	60	456	479	469	36,723	39,271	43,620	65
Drugs, chemicals, allied products	51	31,075	1,837	5.9	830	38	170	191	192	14,900	16,122	16,723	60
Drugs, drug sundries	19	10,390	745	7.2	386	11	79	97	94	6,731	7,784	8,004	...
Industrial chemicals, paints	32	20,685	1,092	5.3	444	27	91	94	98	8,169	8,338	8,719	60
Dry goods, apparel	461	332,494	13,519	4.1	2,480	443	588	575	601	47,809	45,633	48,987	200
Clothing, furnishings, footwear	265	107,499	5,254	4.9	976	269	319	317	313	20,449	19,175	19,893	100
Dry goods, specialties, piece goods, notions	196	224,995	8,265	3.7	1,504	174	269	258	288	27,360	26,458	29,094	100
Furniture, home furnishings	194	134,245	6,914	5.2	2,363	188	454	451	443	43,916	43,563	47,379	99
Furniture	98	50,052	3,217	6.4	919	91	170	177	174	15,335	16,215	16,839	24
Home furnishings, floor coverings	96	84,193	3,697	4.4	1,444	97	284	274	269	28,581	27,348	30,540	75
Paper and its products	59	25,948	1,507	5.8	500	55	128	134	127	9,245	9,388	10,055	88
Farm products (raw materials)	257	1,701,811	10,389	0.6	4,633	303	1,485	1,489	1,509	82,131	83,762	87,364	234
Grain	60	205,636	2,196	1.1	770	64	187	181	184	10,838	11,786	13,205	100
Hides, skins, raw furs	11	47,952	983	2.0	436	11	85	92	98	7,221	7,335	7,684	23
Livestock	175	1,433,485	6,917	0.5	3,313	218	1,182	1,189	1,198	61,403	62,113	63,921	82
Farm products (inedible), n.e.c.	11	14,738	293	2.0	114	10	31	27	29	2,669	2,528	2,554	29
Automotive equipment, tires and tubes	51	25,144	1,777	7.1	654	39	133	129	124	12,004	11,805	12,691	16
Electrical goods	139	89,874	5,078	5.6	1,503	132	344	360	357	27,266	28,933	30,685	107
Wiring supplies, apparatus	87	50,129	3,049	6.1	846	81	209	218	217	15,757	16,380	17,012	104
Electrical appliances, specialties	52	39,745	2,029	5.1	657	51	135	142	140	11,509	12,553	13,673	3
Hardware, plumbing, heating	121	55,588	4,577	8.2	1,747	113	331	348	337	30,416	32,470	32,118	132
Hardware, specialty lines	64	33,608	2,315	6.9	885	60	186	195	184	14,956	15,795	15,622	45
Plumbing, heating equipment, supplies	57	21,980	2,262	10.3	862	53	145	153	153	15,460	16,675	16,496	87
Lumber, construction materials	62	37,601	1,628	4.3	496	54	101	105	102	9,525	10,652	9,175	31
Lumber, millwork	44	31,808	1,190	3.7	279	36	57	61	58	5,156	5,474	5,271	4
Other construction materials	18	5,793	438	7.6	217	18	44	44	44	4,369	5,178	3,904	27
Machinery, equipment, supplies	314	160,954	11,294	7.0	4,671	252	790	809	794	86,071	90,689	89,407	679
Commercial machines, equipment	29	22,152	1,049	4.7	386	26	85	84	78	7,899	7,216	7,111	60
Industrial machinery, equipment, supplies	216	102,029	8,461	8.3	3,490	173	562	578	565	64,183	67,612	64,649	348
Other machinery, equipment, supplies	69	36,773	1,784	4.8	795	53	143	147	151	13,989	15,861	17,647	271
Metals, metal work (exc. scrap)	88	115,188	3,918	3.4	1,362	75	238	243	250	22,508	23,595	24,582	40
Iron, steel and products	69	100,799	3,461	3.4	1,239	57	207	214	217	20,527	21,484	22,115	34
Nonferrous metals, metal work	19	14,389	457	3.2	123	18	31	29	33	1,981	2,111	2,467	6
Agents and brokers, n.e.c.	328	659,451	14,974	2.3	4,984	301	940	976	947	84,974	86,227	83,868	544
Assemblers (mainly farm products), total	1,433	1,004,028	27,446	2.7	12,690	754	4,815	5,015	5,233	221,767	235,196	244,574	24,016
Farm products (edible)	239	74,173	5,449	7.3	2,223	170	863	896	892	38,060	40,325	41,004	1,246
Dairy, poultry products	227	70,154	4,949	7.0	1,933	167	776	774	782	34,378	34,959	35,108	1,230
Fruits, vegetables (fresh)	12	4,019	500	12.4	290	3	87	122	110	3,682	5,366	5,896	16
Farm products (raw materials)	1,167	923,876	21,209	2.3	10,063	568	3,790	3,949	4,138	176,519	187,569	195,161	22,172
Grain	996	600,127	17,194	2.9	8,437	436	3,277	3,420	3,589	147,797	158,823	165,156	20,307
Hides, skins, raw furs	7	5,986	371	6.2	256	3	76	74	81	4,715	4,289	4,571	75
Livestock	126	304,857	2,958	1.0	993	113	305	310	317	17,910	17,778	18,808	995
Farm products (inedible), n.e.c.	38	12,906	686	5.3	357	16	132	145	151	6,097	6,679	6,626	795
Other assemblers	27	5,979	788	13.2	404	16	162	170	203	7,188	7,302	8,409	598
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	79	190,157	n.a.	n.a.	26,690	...	6,526	6,680	6,576	509,589	537,105	541,120	9,265
Type of Operation													
Merchant wholesalers	18	(x)	n.a.	n.a.	4,946	...	1,152	1,161	1,176	89,768	91,359	97,878	1,002
Manufacturers' sales branches, offices	31	(x)	n.a.	n.a.	6,286	...	1,620	1,657	1,579	114,417	121,194	116,185	6,343
Other operating types	30	177,517	n.a.	n.a.	15,458	...	3,754	3,862	3,821	305,404	324,552	327,057	1,920

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CHICAGO METROPOLITAN AREA,[1] total	11,879	15,266,089	622,232	7,981	156,899	11,881,039
Administrative, auxiliary units	72	185,981	24,951	...	6,080	506,588
Wholesale establishments	11,807	15,080,108	597,281	7,981	150,819	11,374,451
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers, total	7,502	5,263,211	341,719	5,649	89,813	6,484,024
Service wholesalers, domestic markets	7,132	4,896,480	329,414	5,403	86,559	6,259,499
Foreign trade merchants	109	99,814	3,722	61	981	71,661
Limited-function wholesalers	261	266,917	8,583	185	1,833	152,864
Manufacturers' sales branches, offices, total	1,717	5,686,005	210,417	52	50,999	4,021,922
Sales branches (with stocks)	938	2,854,252	153,082	27	39,517	2,941,259
Sales offices (without stocks)	779	2,831,753	57,335	25	11,482	1,080,663
Petroleum bulk stations, terminals	280	354,288	12,614	164	3,199	240,252
Agents, brokers	2,232	3,610,075	30,738	2,076	6,184	592,464
Assemblers (mainly farm products), total	76	166,529	1,793	40	624	35,789
Cooperative marketing associations	10	24,209	456	...	149	9,462
Grain (country) elevators	31	22,936	436	17	152	8,367
Other assemblers, country buyers	35	119,384	901	23	323	17,960
Type by Kind of Business						
Merchant wholesalers, total	7,502	5,263,211	341,719	5,649	89,813	6,484,024
Groceries, confectionery, meats	819	622,998	34,987	669	10,026	678,246
Groceries (general line)	77	177,041	14,292	38	3,842	262,707
Confectionery	80	36,376	1,815	74	631	37,066
Fish, sea foods	43	24,636	1,987	34	692	40,398
Meats and meat products	277	180,752	7,519	273	2,033	155,318
Other grocery, food specialties	342	204,193	9,374	250	2,828	182,757
Farm products (edible)	732	810,162	35,648	791	9,327	694,107
Dairy, poultry products	351	514,240	24,169	301	6,356	478,668
Fruits, vegetables (fresh)	381	295,922	11,479	490	2,971	215,439
Beer, wines, distilled spirits	338	289,974	17,018	242	4,250	327,024
Beer, ale	221	74,302	5,980	181	1,433	111,498
Wines, distilled spirits	117	215,672	11,038	61	2,817	215,526
Drugs, chemicals, allied products	296	204,546	13,677	171	3,765	264,939
Drugs (general line)	8	41,590	3,235	4	994	62,395
Drugs, drug sundries (specialty lines)	133	120,515	6,163	92	1,570	118,266
Industrial chemicals, explosives	52	27,577	2,054	25	520	39,777
Paints, varnishes	103	14,864	2,225	50	681	44,501
Tobacco and products (exc. leaf)	105	135,302	4,107	89	1,177	80,758
Dry goods, apparel	633	213,654	16,089	512	3,967	308,647
Clothing, furnishings, footwear	364	110,327	8,648	318	2,249	163,485
Dry goods	253	82,320	6,713	193	1,645	131,763
Piece goods converters	16	21,007	728	1	73	13,399
Furniture, home furnishings	304	143,981	13,620	204	3,176	251,047
Furniture (household, office)	117	50,315	5,253	85	1,186	100,383
Home furnishings, floor coverings	187	93,666	8,367	119	1,990	150,664
Paper and its products	265	172,279	14,905	146	3,720	284,648
Wrapping paper, twine	36	23,542	2,279	22	454	42,786
Stationery, office supplies	64	18,532	2,721	24	1,183	58,665
Wallpaper	10	3,720	619	8	175	9,173
Paper products, n.e.c.	155	126,485	9,286	92	1,908	174,024
Farm products (raw materials)	115	385,477	5,039	89	1,290	105,262
Automotive equipment, tires and tubes	458	111,105	15,556	311	4,360	296,537
Electrical goods	281	284,670	22,704	157	5,813	423,012
General line, apparatus, supplies	141	149,505	12,582	85	3,134	226,260
Electrical appliances, specialties	140	135,165	10,122	72	2,679	196,752
Hardware, plumbing, heating	277	130,296	12,281	200	3,304	225,681
Hardware	111	64,560	6,318	88	1,782	115,252
Plumbing, heating equipment, supplies	166	65,736	5,963	112	1,522	110,429
Lumber, construction materials	307	274,936	18,136	126	4,259	337,890
Lumber, millwork:						
Direct mill shippers	55	49,813	1,385	32	244	24,881
Distributors with yards	127	154,156	10,899	36	2,540	202,461
Other construction materials	125	70,967	5,852	58	1,475	110,548
Machinery, equipment, supplies	1,103	385,918	43,883	772	10,679	826,805
Commercial machines, equipment	230	69,660	9,172	161	2,434	192,314
Construction machinery, equipment	24	13,984	1,686	15	313	24,488
Industrial machinery, equipment, supplies	388	151,683	16,541	276	3,959	303,117
Professional equipment, supplies	164	48,590	7,082	106	1,961	136,935
Service establishment equipment, supplies	225	47,450	4,898	188	1,321	93,382
Other machinery, equipment, supplies	72	54,551	4,504	26	691	76,569
Metals, metal work (exc. scrap)	132	206,997	17,843	62	4,085	330,868
Iron, steel and products	112	175,232	15,521	53	3,500	288,093
Nonferrous metals, metal work	20	31,765	2,322	9	585	42,775

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CHICAGO METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Waste materials	340	262,998	14,071	387	3,837	246,942
Iron, steel scrap	120	190,404	7,420	108	1,647	121,690
Other scrap, waste materials	220	72,594	6,651	279	2,190	125,252
Other merchant wholesalers	997	627,918	42,155	721	12,778	801,611
Automobiles, other motor vehicles	107	57,148	2,553	86	594	47,367
Amusement, sporting goods	191	58,628	5,369	158	1,631	101,002
Books, periodicals, newspapers	85	30,735	4,323	50	2,081	87,193
Coal, coke	66	133,534	4,181	12	844	72,083
Farm supplies	39	71,865	3,139	25	969	57,797
Jewelry	235	73,119	7,291	218	2,026	142,605
Petroleum and products	53	39,844	1,488	31	279	28,681
Merchant wholesalers, miscellaneous products	221	163,045	13,811	141	4,354	264,883
Manufacturers' sales branches (with stocks), total	938	2,854,252	153,082	27	39,517	2,941,259
Groceries, confectionery, meats	129	605,170	15,092	...	4,360	297,044
Confectionery	20	90,665	2,762	...	685	54,335
Meats, meat products	39	220,407	4,671	...	1,470	95,995
Other grocery, food specialties	70	294,098	7,659	...	2,205	146,714
Farm products (edible)	15	122,889	10,961	...	2,592	191,690
Drugs, chemicals, allied products	100	263,390	10,737	...	2,747	216,841
Dry goods, apparel	42	85,089	3,908	5	912	73,183
Clothing, furnishings, footwear	23	49,012	2,229	5	462	42,240
Dry goods specialties, piece goods, notions	19	36,077	1,679	...	450	30,943
Furniture, home furnishings	33	58,043	2,949	...	710	54,904
Furniture	13	8,936	971	...	203	16,319
Home furnishings, floor coverings	20	49,107	1,978	...	507	38,585
Automotive equipment, tires and tubes	31	95,709	5,118	...	1,474	110,952
Electrical goods	67	313,335	20,699	5	5,412	365,389
Wiring supplies, apparatus	47	287,956	19,146	3	5,035	336,228
Electrical appliances, specialties	20	25,379	1,553	2	377	29,161
Hardware, plumbing, heating	54	65,604	4,560	1	1,190	94,393
Hardware, specialty lines	19	21,938	1,082	...	225	21,226
Plumbing, heating equipment, supplies	35	43,666	3,478	1	965	73,167
Lumber, construction materials	31	67,237	5,638	...	1,406	114,099
Machinery, equipment, supplies	248	512,734	42,219	9	10,336	810,145
Commercial machines, equipment	49	65,575	14,011	1	3,374	267,872
Construction machinery, equipment	3	1,176	146	1	40	3,676
Farm-dairy machinery, equipment	8	37,737	1,449	1	459	36,234
Industrial machinery, equipment, supplies	134	292,575	16,230	5	3,772	301,323
Professional equipment, supplies	26	17,453	2,900	1	966	54,482
Service establishment equipment, supplies	20	34,883	2,583	...	545	50,273
Transportation (exc. automotive) equipment, supplies	8	63,335	4,900	...	1,180	96,285
Other manufacturers' sales branches	188	665,052	31,201	7	8,378	612,619
Amusement, sporting goods	15	80,132	3,610	...	1,119	73,365
Farm supplies	3	1,045	144	...	31	2,922
Manufacturers' sales branches, n.e.c.	170	583,875	27,447	7	7,228	536,332
Manufacturers' sales offices (without stocks), total	779	2,831,753	57,335	25	11,482	1,080,663
Drugs, chemicals, allied products	58	153,680	7,042	...	1,775	138,971
Furniture, home furnishings	44	65,236	1,748	...	274	33,709
Paper and its products	80	270,061	7,064	2	1,368	139,435
Electrical goods	47	133,393	1,999	...	363	37,857
Hardware, plumbing, heating	40	81,298	1,838	1	305	35,258
Lumber, construction materials	38	144,623	8,309	...	1,695	130,045
Machinery, equipment, supplies	202	364,291	9,793	14	1,865	181,904
Manufacturers' sales offices, n.e.c.	270	1,619,171	19,542	8	3,837	383,484
Agents, brokers, total	2,232	3,610,075	30,738	2,076	6,184	592,464
Groceries, confectionery, meats	202	791,154	4,343	188	811	90,749
Farm products (edible)	70	229,235	2,253	62	484	47,021
Drugs, chemicals, allied products	51	31,075	830	38	192	16,723
Drugs, drug sundries	19	10,390	386	11	94	8,004
Industrial chemicals, paints	32	20,685	444	27	98	8,719
Dry goods, apparel	461	332,494	2,480	443	601	48,987
Clothing, furnishings, footwear	265	107,499	976	269	313	19,893
Dry goods specialties, piece goods, notions	196	224,995	1,504	174	288	29,094
Farm products (raw materials)	137	946,310	2,791	177	711	53,260
Grain	31	110,035	549	42	128	9,775
Hides, skins, raw furs	11	47,952	436	11	98	7,684
Livestock	86	775,365	1,741	117	473	34,569
Farm products (inedible), n.e.c.	9	12,958	65	7	12	1,232
Lumber, construction materials	55	35,247	486	46	96	8,980
Machinery, equipment, supplies	298	157,468	4,595	236	770	88,103
Metals, metal work (exc. scrap)	83	112,958	1,353	71	246	24,400
Iron, steel and products	64	98,569	1,230	53	213	21,933
Nonferrous metals, metal work	19	14,389	123	18	33	2,467
Agents and brokers, n.e.c.	875	974,134	11,607	815	2,273	214,241

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
DECATUR METROPOLITAN AREA,[2] total	182	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	181	160,478	5,224	112	1,766	105,804
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	101	72,941	3,828	76	1,297	77,890
Manufacturers' sales branches, offices	22	20,784	866	2	277	17,361
Petroleum bulk stations, terminals	25	7,874	266	16	88	5,513
Agents, brokers	8	37,389	37	9	22	756
Assemblers (mainly farm products)	25	21,490	227	9	82	4,284
Type by Kind of Business						
Merchant wholesalers, total	101	72,941	3,828	76	1,297	77,890
Groceries, confectionery, meats	12	5,725	367	11	137	7,642
Farm products (edible)	6	7,588	834	3	297	17,027
Beer, wines, distilled spirits	7	3,709	204	5	60	3,806
Drugs, chemicals, allied products	7	648	38	9	25	897
Tobacco and products (exc. leaf)	5	2,951	111	2	37	2,085
Automotive equipment, tires and tubes	8	1,894	346	2	108	6,113
Electrical goods	7	3,062	162	2	56	3,330
Hardware, plumbing, heating	5	4,260	353	2	86	6,736
Lumber, construction materials	7	2,092	350	4	104	6,912
Machinery, equipment, supplies	16	3,153	490	16	130	9,795
Merchant wholesalers, n.e.c.	21	37,859	573	20	257	13,547
Agents, brokers, total	8	37,389	37	9	22	756
Farm products (raw materials)	4	32,635	26	5	18	616
Agents and brokers, n.e.c.	4	4,754	11	4	4	140
PEORIA METROPOLITAN AREA,[3] total	424	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	422	398,022	15,042	238	4,434	279,765
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	231	128,873	9,003	138	2,723	167,810
Manufacturers' sales branches, offices, total	62	88,555	4,293	...	1,147	78,896
Sales branches (with stocks)	47	63,218	3,914	...	1,065	71,007
Sales offices (without stocks)	15	25,337	379	...	82	7,889
Petroleum bulk stations, terminals	45	22,630	617	44	201	13,128
Agents, brokers	42	110,509	437	36	131	7,871
Assemblers (mainly farm products)	42	47,455	692	20	232	12,060
Type by Kind of Business						
Merchant wholesalers, total	231	128,873	9,003	138	2,723	167,810
Groceries, confectionery, meats	19	13,416	853	10	255	12,907
Farm products (edible)	21	9,864	806	37	290	15,697
Beer, wines, distilled spirits	14	8,663	499	7	135	10,266
Drugs, chemicals, allied products	6	4,346	351	...	139	6,986
Tobacco and products (exc. leaf)	5	4,100	190	3	50	3,663
Furniture, home furnishings	3	982	134	2	28	3,275
Paper and its products	6	3,366	458	...	123	9,056
Farm products (raw materials)	6	8,314	40	4	9	627
Automotive equipment, tires and tubes	24	5,543	922	9	263	16,286
Electrical goods	20	19,173	1,185	9	334	21,748
Hardware, plumbing, heating	8	7,091	726	...	244	14,391
Lumber, construction materials	10	4,537	400	6	143	7,725
Machinery, equipment, supplies	43	12,014	1,304	20	377	24,031
Merchant wholesalers, n.e.c.	46	27,464	1,135	31	333	21,152
Manufacturers' sales branches (with stocks), total	47	63,218	3,914	...	1,065	71,007
Groceries, confectionery, meats	10	10,861	436	...	138	9,422
Drugs, chemicals, allied products	3	372	41	...	12	606
Electrical goods	3	562	43	...	15	672
Lumber, construction materials	3	1,400	186	...	61	4,259
Machinery, equipment, supplies	15	25,924	1,505	...	383	28,096
Manufacturers' sales branches, n.e.c.	13	24,099	1,703	...	456	27,952
Manufacturers' sales offices (without stocks), total	15	25,337	379	...	82	7,889
Machinery, equipment, supplies	5	5,146	104	...	24	2,171
Manufacturers' sales offices, n.e.c.	10	20,191	275	...	58	5,718
Agents, brokers, total	42	110,509	437	36	131	7,871
Groceries, confectionery, meats	6	5,330	49	7	14	943
Farm products (edible)	4	3,260	39	...	10	644
Farm products (raw materials)	21	98,431	302	21	90	5,386
Machinery, equipment, supplies	3	1,013	15	3	6	271
Agents and brokers, n.e.c.	8	2,475	32	5	11	627

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ROCKFORD METROPOLITAN AREA,[4] total	273	135,639	9,171	166	2,425	168,435
Type of Operation						
Merchant wholesalers	189	83,575	6,294	131	1,676	118,718
Manufacturers' sales branches, offices, total	40	27,011	2,010	2	423	32,589
Sales branches (with stocks)	28	14,533	1,087	2	298	21,122
Sales offices (without stocks)	12	12,478	923	...	125	11,467
Petroleum bulk stations, terminals	29	15,529	690	21	265	14,076
Agents, brokers	8	4,729	43	8	17	880
Assemblers (mainly farm products)	7	4,795	134	4	44	2,172
Type by Kind of Business						
Merchant wholesalers, total	189	83,575	6,294	131	1,676	118,718
Groceries, confectionery, meats	27	5,771	365	26	121	6,547
Farm products (edible)	18	5,111	386	19	117	7,730
Beer, wines, distilled spirits	18	10,302	719	17	154	12,541
Drugs, chem'cals, allied products	9	2,358	215	2	55	3,962
Tobacco and products (exc. leaf)	4	3,030	156	1	52	3,003
Paper and its products	5	944	90	7	32	1,886
Automotive equipment, tires and tubes	12	2,377	479	6	135	9,347
Electrical goods	9	7,541	598	1	159	9,608
Hardware, plumbing, heating	9	6,751	832	3	173	12,663
Lumber, construction materials	13	7,202	406	8	115	7,193
Machinery, equipment, supplies	35	7,235	903	16	248	18,029
Merchant wholesalers, n.e.c.	30	24,953	1,145	25	315	26,209
Manufacturers' sales branches (with stocks), total	28	14,533	1,087	2	298	21,122
Groceries, confectionery, meats	12	7,095	276	...	83	5,321
Machinery, equipment, supplies	9	4,671	459	2	106	9,326
Manufacturers' sales branches, n.e.c.	7	2,767	352	...	109	6,475
Manufacturers' sales offices (without stocks), total	12	12,478	923	...	125	11,467
Electrical goods	5	3,363	47	...	10	854
Manufacturers' sales offices, n.e.c.	7	9,115	876	...	115	10,613
Agents, brokers, total	8	4,729	43	8	17	880
Machinery, equipment, supplies	3	329	7	5	3	141
Agents and brokers, n.e.c.	5	4,400	36	3	14	739
SPRINGFIELD METROPOLITAN AREA,[5] total	270	(x)	(x)	177	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	...	(x)	(x)
Wholesale establishments	268	183,768	7,189	177	2,249	138,074
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	149	76,546	5,565	112	1,719	105,048
Manufacturers' sales branches, offices, total	27	26,067	1,032	2	286	20,672
Sales branches (with stocks)	22	12,258	921	2	260	18,439
Sales offices (without stocks)	5	13,809	111	...	26	2,233
Petroleum bulk stations, terminals	37	8,873	203	25	72	4,137
Agents, brokers	18	50,563	116	19	44	2,283
Assemblers (mainly farm products)	37	21,719	273	19	128	5,934
Type by Kind of Business						
Merchant wholesalers, total	149	76,546	5,565	112	1,719	105,048
Groceries, confectionery, meats	18	11,232	568	17	176	10,992
Farm products (edible)	17	7,908	1,001	9	348	19,565
Beer, wines, distilled spirits	13	7,909	445	7	127	9,025
Tobacco and products (exc. leaf)	3	3,681	132	...	45	2,710
Dry goods, apparel	3	385	7	2	5	142
Automotive equipment, tires and tubes	17	3,148	437	22	162	8,472
Electrical goods	9	4,832	358	4	103	6,590
Hardware, plumbing, heating	8	3,274	326	5	80	5,821
Lumber, construction materials	7	4,972	402	2	134	8,058
Machinery, equipment, supplies	30	6,549	725	28	205	13,369
Merchant wholesalers, n.e.c.	24	22,656	1,164	16	334	20,304
Manufacturers' sales branches (with stocks), total	22	12,258	921	2	260	18,439
Groceries, confectionery, meats	7	2,585	124	...	39	2,608
Machinery, equipment, supplies	10	7,852	608	2	170	12,172
Manufacturers' sales branches, n.e.c.	5	1,821	189	...	51	3,659
Agents, brokers, total	18	50,563	116	19	44	2,283
Farm products (raw materials)	8	14,468	43	11	22	798
Agents and brokers, n.e.c.	10	36,095	73	8	22	1,485

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of Cook, Du Page, Kane, Lake, and Will Counties, Ill., and Lake County, Ind.
[2] Coextensive with Macon County.
[3] Consists of Peoria and Tazewell Counties.
[4] Coextensive with Winnebago County.
[5] Coextensive with Sangamon County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	17,533	18,326,663	716,379	11,983	189,088	13,653,679	...	...	...	...
Administrative, auxiliary units	79	190,157	26,690	...	6,576	541,120	...	...	...	...
Wholesale establishments	17,454	18,136,506	689,689	11,983	182,512	13,112,559	9,839	6,148,547	7,615	11,987,959
Adams County	112	59,967	2,541	89	916	47,587	67	25,733	45	34,234
Quincy	77	47,259	2,381	50	840	44,417	62	25,295	15	21,964
Remainder of County	35	12,708	160	39	76	3,170	5	438	30	12,270
Alexander County	45	34,336	1,007	36	392	19,028	30	24,439	15	9,897
Cairo	44	(x)	(x)	(x)	(x)	(x)	30	(x)	14	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Bond County	11	1,566	78	4	30	1,632	3	477	8	1,089
Boone County	27	9,384	350	17	93	6,082	12	3,688	15	5,696
Belvidere	14	3,369	171	9	46	3,029	10	(x)	4	(x)
Remainder of County	13	6,015	179	8	47	3,053	2	(x)	11	(x)
Brown County	15	6,841	50	15	36	1,091	2	(x)	13	(x)
Bureau County	90	23,226	695	64	259	12,750	28	4,524	62	18,702
Princeton	15	2,773	172	15	66	3,314	7	(x)	8	(x)
Spring Valley	17	4,050	196	15	67	3,518	15	(x)	2	(x)
Remainder of County	58	16,403	327	34	126	5,918	6	188	52	16,215
Calhoun County	5	332	15	4	12	293	2	(x)	3	(x)
Carroll County	27	10,639	98	28	36	2,016	3	236	24	10,403
Savanna	5	3,657	32	5	12	614	2	(x)	3	(x)
Remainder of County	22	6,982	66	23	24	1,402	1	(x)	21	(x)
Cass County	32	10,259	196	25	82	3,716	10	622	22	9,637
Beardstown	11	779	54	13	22	947	8	(x)	3	(x)
Remainder of County	21	9,480	142	12	60	2,769	2	(x)	19	(x)
Champaign County	171	100,525	2,564	115	918	49,864	65	21,992	106	78,533
Champaign	68	58,385	1,819	52	626	34,963	47	19,244	21	39,141
Urbana	17	3,796	210	11	62	3,682	8	1,195	9	2,601
Remainder of County	86	38,344	535	52	230	11,219	10	1,553	76	36,791
Christian County	72	24,778	626	53	260	11,413	25	3,779	47	20,999
Pana	11	2,705	205	7	89	3,132	7	1,682	4	1,023
Taylorville	19	2,953	126	15	54	2,551	13	1,392	6	1,561
Remainder of County	42	19,120	295	31	117	5,730	5	705	37	18,415
Clark County	30	7,233	154	30	73	3,044	7	353	23	6,880
Clay County	44	12,323	425	31	176	7,806	13	6,244	31	6,079
Flora	16	3,793	146	13	63	2,908	6	1,230	10	2,563
Remainder of County	28	8,530	279	18	113	4,898	7	5,014	21	3,516
Clinton County	22	5,195	121	24	55	2,555	9	1,085	13	4,110
Centralia (part)[2]	...	...	...	...	...	...	...	...	...	...
Remainder of County	22	5,195	121	24	55	2,555	9	1,085	13	4,110
Coles County	88	28,029	1,146	62	468	21,929	45	11,325	43	16,704
Charleston	16	3,947	120	10	47	2,325	7	(x)	9	(x)
Mattoon	55	18,722	959	40	383	17,972	37	10,635	18	8,087
Remainder of County	17	5,360	67	12	38	1,632	1	(x)	16	(x)
Cook County	11,068	14,799,769	598,538	7,427	149,976	11,426,582	...	...	...	...
Administrative, auxiliary units	72	185,981	24,951	...	6,080	506,588	...	...	...	...
Wholesale establishments, total	10,996	14,613,788	573,587	7,427	143,896	10,919,994	6,953	5,009,517	4,043	9,604,271
Arlington Heights	7	2,138	155	8	23	2,106	6	(x)	1	(x)
Bellwood	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Berwyn	23	11,771	646	27	177	9,131	21	(x)	2	(x)
Blue Island	15	7,542	238	17	81	4,537	11	6,465	4	1,077
Brookfield	27	8,450	168	25	45	3,377	3	304	24	8,146
Calumet City	11	6,034	220	8	70	4,121	10	(x)	1	(x)
Chicago	10,463	14,297,145	551,421	7,064	138,194	10,505,250	6,563	4,810,562	3,900	9,486,583
Chicago Heights	25	7,649	467	27	126	9,329	20	5,795	5	1,854
Cicero	41	28,886	2,050	22	553	39,866	35	20,278	6	8,608
Des Plaines	14	9,562	725	9	180	14,511	11	8,263	3	1,299
Elgin (part)[3]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Elmwood Park	5	290	28	6	12	574	5	290	...	...
Evanston	67	75,539	6,359	30	1,697	122,168	50	47,442	17	28,097
Forest Park	20	12,238	1,127	9	334	23,309	16	3,642	4	8,596
Franklin Park	4	872	82	1	21	1,259	3	(x)	1	(x)
Glencoe	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Glenview	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Harvey	7	2,008	216	2	61	4,310	4	899	3	1,109
Hinsdale (part)[4]	...	...	...	...	...	...	...	...	...	...
La Grange	4	1,697	62	7	19	1,020	2	(x)	2	(x)
Lansing	7	1,295	243	3	49	3,785	5	(x)	2	(x)
Lyons	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Maywood	25	4,537	301	21	108	6,063	22	4,075	3	462
Melrose Park	15	11,468	743	10	178	13,844	11	5,307	4	6,161
Oak Park	34	11,796	662	19	175	12,540	26	4,999	8	6,797
Park Ridge	8	1,497	108	6	31	1,977	5	732	3	765
Riverdale	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
River Forest	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Riverside	3	407	3	3	1	50	2	(x)	1	(x)
Skokie	17	14,308	675	6	184	12,466	13	9,337	4	4,971
Summit	6	378	50	5	22	1,037	6	378	...	...
Western Springs	...	...	...	...	...	...	...	...	...	...
Wilmette	12	2,256	173	10	53	3,261	8	1,565	4	691
Winnetka	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	122	76,728	4,733	74	1,163	89,157	84	43,357	38	33,371
Crawford County	25	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments	24	7,641	282	19	115	5,301	4	735	20	6,906

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Cumberland County	10	942	23	8	11	480	...	...	10	942
De Kalb County	69	37,088	4,649	62	1,296	65,134	25	21,776	44	15,312
De Kalb	12	21,171	4,260	8	1,136	57,095	7	(x)	5	(x)
Remainder of County	57	15,917	389	54	160	8,039	18	(x)	39	(x)
De Witt County	50	31,410	544	36	177	10,023	11	2,423	39	28,987
Clinton	13	4,864	233	7	73	4,362	6	926	7	3,938
Remainder of County	37	26,546	311	29	104	5,661	5	1,497	32	25,049
Douglas County	62	25,288	358	43	160	7,411	13	939	49	24,349
Du Page County	60	12,328	655	47	213	13,111	36	6,899	24	5,429
Downers Grove	10	2,209	91	6	30	1,772	6	1,239	4	970
Elmhurst	10	2,146	152	6	38	2,409	7	1,247	3	899
Glen Ellyn	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Hinsdale (part)[4]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Lombard	4	1,111	52	3	33	1,805	3	(x)	1	(x)
Naperville	5	696	16	5	5	305	...	...	5	696
Villa Park	3	270	21	2	7	433	2	(x)	1	(x)
Wheaton	7	1,518	111	4	28	2,079	1	(x)	6	(x)
Remainder of County	18	4,035	195	19	69	4,086	15	3,207	3	828
Edgar County	44	13,212	472	25	237	9,097	11	1,928	33	11,284
Paris	21	5,750	282	16	115	4,512	10	(x)	11	(x)
Remainder of County	23	7,462	190	9	122	4,585	1	(x)	22	(x)
Edwards County	21	5,617	141	18	57	2,657	3	567	18	5,050
Effingham County	42	12,698	352	34	134	7,067	12	4,756	30	7,942
Effingham	29	7,039	245	22	96	4,953	10	(x)	19	(x)
Remainder of County	13	5,659	107	12	38	2,114	2	(x)	11	(x)
Fayette County	35	10,125	312	27	139	6,221	13	5,427	22	4,698
Vandalia	19	4,278	174	14	66	3,747	7	2,052	12	2,226
Remainder of County	16	5,847	138	13	73	2,474	6	3,375	10	2,472
Ford County	46	24,549	292	31	127	6,432	10	1,778	36	22,771
Franklin County	51	10,615	523	36	209	11,238	28	6,056	23	4,559
Benton	12	1,910	90	8	37	2,281	6	869	6	1,041
West Frankfort	23	4,588	254	15	99	4,773	15	3,455	8	1,133
Remainder of County	16	4,117	179	13	73	4,184	7	1,732	9	2,385
Fulton County	55	14,274	603	33	228	9,995	13	7,427	42	6,847
Canton	17	4,621	291	13	91	4,747	8	3,469	9	1,152
Remainder of County	38	9,653	312	20	137	5,248	5	3,958	33	5,695
Gallatin County	15	4,292	88	12	44	1,750	4	443	11	3,853
Greene County	32	7,245	174	24	81	3,724	6	389	26	6,856
Grundy County	34	13,790	252	17	85	4,749	8	884	26	12,906
Morris	13	6,289	116	4	38	1,951	5	662	8	5,627
Remainder of County	21	7,501	136	13	47	2,798	3	222	18	7,279
Hamilton County	10	3,349	66	4	29	1,293	5	2,680	5	669
Hancock County	57	15,369	482	33	192	9,797	6	1,166	51	14,203
Hardin County	3	316	13	1	6	259	...	...	3	316
Henderson County	13	6,803	35	11	13	592	...	...	13	6,803
Henry County	77	38,150	906	52	372	17,268	24	6,650	53	31,500
Kewanee	28	11,936	676	17	238	12,547	16	5,833	12	6,103
Remainder of County	49	26,214	230	35	134	4,721	8	817	41	25,397
Iroquois County	87	43,403	746	59	329	16,197	10	3,980	77	39,423
Jackson County	50	16,789	914	29	328	17,254	23	6,656	27	10,133
Carbondale	16	5,768	349	9	114	6,870	7	1,489	9	4,279
Murphysboro	19	6,715	435	11	158	8,125	11	4,059	8	2,656
Remainder of County	15	4,306	130	9	56	2,259	5	1,108	10	3,198
Jasper County	19	4,887	112	20	57	1,720	7	1,192	12	3,695
Jefferson County	44	18,474	856	40	255	14,526	30	13,118	14	5,356
Mt. Vernon	43	(x)	(x)	(x)	(x)	(x)	29	(x)	14	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Jersey County	22	5,060	135	20	61	2,731	11	1,416	11	3,644
Jerseyville	17	4,117	123	17	56	2,521	8	(x)	9	(x)
Remainder of County	5	943	12	3	5	210	3	(x)	2	(x)
Jo Daviess County	34	5,814	104	37	48	2,008	7	509	27	5,305
Johnson County	7	1,150	50	4	29	1,126	3	594	4	556
Kane County	204	99,338	5,119	130	1,581	99,121	129	53,713	75	45,625
Aurora	84	49,180	2,643	48	798	51,974	57	29,089	27	20,091
Batavia	5	1,781	181	5	46	3,756	3	(x)	2	(x)
Elgin (part)[3]	62	22,153	1,696	40	534	32,425	49	17,243	13	4,910
St. Charles	11	1,962	88	7	44	1,702	5	(x)	6	(x)
Remainder of County	42	24,262	511	30	159	9,264	15	5,288	27	18,974
Kankakee County	101	53,756	1,952	68	657	38,420	49	17,741	52	36,015
Bradley	5	802	55	5	24	1,566	4	(x)	1	(x)
Kankakee	59	31,886	1,500	38	484	29,058	37	15,491	22	16,395
Remainder of County	37	21,068	397	25	149	7,796	8	(x)	29	(x)
Kendall County	17	4,587	88	8	41	2,077	5	183	12	4,404
Knox County	93	46,567	2,345	56	707	43,713	40	21,514	53	25,053
Galesburg	55	38,326	2,118	27	610	39,963	35	20,585	20	17,741
Remainder of County	38	8,241	227	29	97	3,750	5	929	33	7,312
Lake County	132	52,141	3,365	111	995	64,438	93	30,488	39	21,653
Highland Park	10	2,682	135	10	36	2,337	8	(x)	2	(x)
Lake Forest	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Libertyville	6	2,010	92	2	21	1,681	4	(x)	2	(x)
North Chicago	9	9,971	229	9	62	4,775	8	(x)	1	(x)
Waukegan	55	25,838	1,995	42	598	38,425	42	19,205	13	6,633
Zion	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	49	10,468	613	46	176	11,368	29	5,957	20	4,511

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
La Salle County	167	54,207	1,924	109	724	37,684	63	14,536	104	39,671
Le Salle	23	6,160	368	16	140	7,132	10	2,564	13	3,596
Ottawa	29	7,717	426	29	128	7,308	18	3,527	11	4,190
Peru	14	3,574	281	5	124	6,250	12	(x)	2	(x)
Streator (part)[5]	20	5,336	324	7	109	5,891	15	(x)	5	(x)
Remainder of County	81	31,420	525	52	223	11,103	8	605	73	30,815
Lawrence County	26	6,310	239	21	89	4,583	14	4,777	12	1,533
Lawrenceville	14	4,355	213	12	76	4,060	11	3,704	3	651
Remainder of County	12	1,955	26	9	13	523	3	1,073	9	882
Lee County	49	17,419	741	42	237	13,658	20	8,462	29	8,957
Dixon	20	8,780	553	23	192	11,328	15	7,741	5	1,039
Remainder of County	29	8,639	188	19	45	2,330	5	721	24	7,918
Livingston County	100	31,617	646	77	331	11,614	20	2,758	80	28,859
Pontiac	17	3,698	255	15	114	4,302	11	1,774	6	1,924
Streator (part)[5]	...	...	...	...	...	...	...	...	...	...
Remainder of County	83	27,919	391	62	217	7,312	9	984	74	26,935
Logan County	72	24,682	564	44	227	10,811	20	2,451	52	22,231
Lincoln	33	7,594	359	29	143	6,854	20	2,451	13	5,143
Remainder of County	39	17,088	205	15	84	3,957	...	...	39	17,088
McDonough County	67	36,064	424	61	218	8,566	16	3,277	51	32,787
Macomb	21	9,027	203	18	81	3,802	8	2,445	13	6,582
Remainder of County	46	27,037	221	43	137	4,764	8	832	38	26,205
McHenry County	43	19,459	902	33	242	17,275	21	8,617	22	10,842
Woodstock	9	4,616	238	5	61	4,528	5	1,589	4	3,027
Remainder of County	34	14,843	664	28	181	12,747	16	7,028	18	7,815
McLean County	174	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	173	64,526	2,629	109	895	50,574	71	22,115	102	42,411
Bloomington	76	29,727	1,906	55	602	36,849	55	(x)	21	(x)
Normal	7	2,116	258	3	76	5,008	5	(x)	2	(x)
Remainder of County	90	32,683	465	51	217	8,717	11	1,426	79	31,257
Macon County	182	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	181	160,478	5,224	112	1,766	105,804	101	72,941	80	87,537
Decatur	133	146,291	4,767	87	1,604	96,726	91	71,613	42	74,678
Remainder of County	48	14,187	457	25	162	9,078	10	1,328	38	12,859
Macoupin County	66	16,230	549	55	226	11,777	28	4,568	38	11,662
Carlinville	12	4,141	165	6	56	3,704	4	678	8	3,463
Remainder of County	54	12,089	384	49	170	8,073	24	3,890	30	8,199
Madison County	133	37,328	2,185	109	785	42,041	91	22,592	42	14,736
Alton	36	7,716	609	28	221	11,871	34	(x)	2	(x)
Collinsville (part)[6]	13	1,918	84	9	29	1,737	12	(x)	1	(x)
East Alton	7	(x)	(x)	(x)	(x)	(x)	3	(x)	4	(x)
Edwardsville	17	6,690	373	10	123	1,660	10	3,496	7	3,194
Granite City	12	3,962	468	5	132	8,907	9	3,221	3	741
Madison	11	4,020	216	16	79	3,926	10	(x)	1	(x)
Venice	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Wood River	6	3,998	172	4	81	3,922	5	(x)	1	(x)
Remainder of County	29	8,118	214	25	94	3,908	6	1,024	23	7,094
Marion County	82	35,918	1,737	40	533	29,870	50	23,091	32	12,827
Centralia (part)[2]	34	20,789	1,027	15	318	18,679	25	13,216	9	7,573
Salem	24	7,807	266	9	86	5,242	13	5,932	11	1,875
Remainder of County	24	7,322	444	16	129	5,949	12	3,943	12	3,379
Marshall County	34	12,805	312	21	105	5,657	8	2,652	26	10,153
Mason County	39	10,927	287	20	218	7,721	4	917	35	10,010
Massac County	24	4,760	251	20	118	4,969	15	2,640	9	2,120
Metropolis	20	3,311	201	19	89	3,344	13	(x)	7	(x)
Remainder of County	4	1,449	50	1	29	1,625	2	(x)	2	(x)
Menard County	27	6,560	129	13	59	2,744	5	448	22	6,112
Mercer County	34	14,554	174	24	78	3,436	5	786	29	13,768
Monroe County	13	2,121	164	5	73	3,426	6	749	7	1,372
Montgomery County	72	26,182	585	66	232	10,614	28	5,505	44	20,677
Litchfield	14	12,996	200	18	68	3,702	8	2,427	6	10,569
Remainder of County	58	13,186	385	48	164	6,912	20	3,078	38	10,108
Morgan County	66	23,686	802	41	314	16,333	28	7,705	38	15,981
Jacksonville	36	11,447	607	23	225	12,299	22	7,079	14	4,368
Remainder of County	30	12,239	195	18	89	4,034	6	626	24	11,613
Moultrie County	31	28,883	218	20	102	4,236	3	(x)	28	(x)
Ogle County	61	14,849	545	40	212	11,378	16	4,103	45	10,746
Rochelle	11	2,651	142	8	43	3,074	3	798	8	1,853
Remainder of County	50	12,198	403	32	169	8,304	13	3,305	37	8,893
Peoria County	354	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	352	358,903	13,636	177	3,929	252,619	206	119,095	146	239,808
Peoria	318	348,536	13,281	152	3,796	245,978	197	117,232	121	231,304
Peoria Heights	...	...	...	...	...	...	...	...	...	...
Remainder of County	34	10,367	355	25	133	6,641	9	1,863	25	8,504
Perry County	24	3,059	161	17	64	3,059	14	2,091	10	968
Du Quoin	16	2,279	131	12	51	2,542	12	(x)	4	(x)
Remainder of County	8	780	30	5	13	517	2	(x)	6	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Piatt County	54	17,878	261	34	119	5,141	6	600	48	17,278
Pike County	48	7,408	210	38	94	4,204	10	1,053	38	6,355
Pope County	4	393	14	3	5	304	1	(x)	3	(x)
Pulaski County	5	349	17	2	5	465	...	...	5	349
Putnam County	12	3,468	50	7	21	993	1	(x)	11	(x)
Randolph County	34	12,224	595	28	213	11,446	8	6,604	26	5,620
Chester	6	5,365	326	6	109	5,952	3	(x)	3	(x)
Sparta	11	4,302	207	7	73	4,223	2	(x)	9	(x)
Remainder of County	17	2,557	62	15	31	1,271	3	177	14	2,380
Richland County	28	7,792	397	19	183	7,868	10	2,805	18	4,987
Olney	23	7,213	381	15	169	7,548	8	(x)	15	(x)
Remainder of County	5	579	16	4	14	320	2	(x)	3	(x)
Rock Island County	170	135,514	6,345	107	1,960	122,897	110	56,339	60	79,175
East Moline	6	1,654	25	4	16	555	4	(x)	2	(x)
Moline	62	81,795	3,035	39	944	61,568	35	17,302	27	64,493
Rock Island	89	50,065	3,095	53	943	56,977	66	37,259	23	12,806
Remainder of County	13	2,000	190	11	57	3,797	5	(x)	8	(x)
St. Clair County	319	679,968	6,123	269	2,009	114,556	218	114,283	101	565,685
Belleville	44	11,442	700	27	228	12,889	30	8,616	14	2,826
Collinsville (part)[6]	...	...	...	...	...	...	...	...	...	...
East St. Louis	99	57,599	3,633	59	1,137	65,680	82	38,263	17	19,336
Washington Park	...	...	...	...	...	...	...	...	...	...
Remainder of County	176	610,927	1,790	183	644	35,987	106	67,404	70	543,523
Saline County	35	8,668	597	26	245	11,537	20	6,274	15	2,394
Eldorado	8	2,879	134	5	45	2,392	4	(x)	4	(x)
Harrisburg	21	4,716	378	15	166	7,426	12	2,719	9	1,997
Remainder of County	6	1,073	85	6	34	1,719	4	(x)	2	(x)
Sangamon County	270	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	268	183,768	7,189	177	2,249	138,074	149	76,546	119	107,222
Springfield	198	145,024	6,744	127	2,060	128,712	139	75,332	59	69,692
Remainder of County	70	38,744	445	50	189	9,362	10	1,214	60	37,530
Schuyler County	16	3,311	150	9	57	3,035	4	437	12	2,874
Scott County	14	5,086	71	4	34	1,330	1	(x)	13	(x)
Shelby County	39	13,378	215	29	83	4,597	6	366	33	13,012
Stark County	25	6,257	109	16	42	2,177	2	(x)	23	(x)
Stephenson County	73	27,084	1,018	61	370	19,389	41	8,086	32	18,998
Freeport	49	23,560	946	37	338	17,910	35	7,117	14	16,443
Remainder of County	24	3,524	72	24	32	1,479	6	969	18	2,555
Tazewell County	70	39,119	1,406	61	505	27,146	25	9,778	45	29,341
Crevecoeur	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
East Peoria	7	(x)	(x)	(x)	(x)	(x)	4	(x)	3	(x)
Pekin	26	15,753	719	24	274	14,329	18	(x)	8	(x)
Remainder of County	36	16,102	389	33	140	7,435	3	502	33	15,600
Union County	35	8,005	237	36	124	4,644	10	1,624	25	6,381
Vermilion County	153	74,495	3,243	121	1,059	62,434	76	27,945	77	46,550
Danville	80	45,641	2,639	65	859	51,227	64	26,595	16	19,046
Hoopeston	9	1,479	32	7	16	579	2	(x)	7	(x)
Remainder of County	64	27,375	572	49	184	10,628	10	(x)	54	(x)
Wabash County	23	5,959	142	21	67	2,758	8	2,524	15	3,435
Mount Carmel	21	(x)	(x)	(x)	(x)	(x)	8	(x)	13	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Warren County	34	8,886	277	27	106	4,795	10	1,853	24	7,033
Monmouth	11	2,775	182	9	70	3,243	8	(x)	3	(x)
Remainder of County	23	6,111	95	18	36	1,552	2	(x)	21	(x)
Washington County	18	6,930	141	17	56	2,445	4	381	14	6,549
Wayne County	27	6,475	216	20	113	4,071	11	4,040	16	2,435
Fairfield	16	5,544	201	8	98	3,735	10	(x)	6	(x)
Remainder of County	11	931	15	12	15	336	1	(x)	10	(x)
White County	40	11,556	405	24	153	8,145	15	5,633	25	5,923
Whiteside County	77	27,526	878	68	303	17,206	26	5,854	51	21,672
Rock Falls	6	1,125	46	5	20	964	4	(x)	2	(x)
Sterling	23	8,328	481	23	166	9,014	16	(x)	7	(x)
Remainder of County	48	18,073	351	40	117	7,228	6	614	42	17,459
Will County	129	68,047	3,530	78	1,019	65,200	73	32,946	56	35,101
Joliet	81	45,457	2,851	48	807	51,742	60	29,000	21	16,457
Remainder of County	48	22,590	679	30	212	13,458	13	3,946	35	18,644
Williamson County	49	9,208	532	34	210	10,000	33	5,869	16	3,339
Herrin	16	2,084	146	9	50	2,855	13	1,781	3	303
Johnston City	3	31	1	4	...	...	3	31	...	...
Marion	19	5,635	320	12	127	5,971	12	3,471	7	2,164
Remainder of County	11	1,458	65	9	33	1,174	5	586	6	872
Winnebago County	273	135,639	9,171	166	2,425	168,435	189	83,575	84	52,064
Rockford	222	112,811	7,415	122	2,060	143,015	162	72,142	60	40,669
Remainder of County	51	22,828	1,756	44	365	25,420	27	11,433	24	11,395
Woodford County	39	15,096	461	26	191	9,088	6	3,632	33	11,464

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Clinton and Marion Counties.
[3] Located in Cook and Kane Counties.
[4] Located in Cook and Du Page Counties.
[5] Located in La Salle and Livingston Counties.
[6] Located in Madison and St. Clair Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ADAMS COUNTY, total	112	59,967	2,541	89	916	47,587
Merchant wholesalers, total	67	25,733	2,038	51	744	37,845
Groceries, confectionery, meats	11	5,943	321	4	132	5,555
Farm products (edible)	9	2,240	263	12	117	4,861
Beer, wines, distilled spirits	7	3,013	186	4	52	3,462
Automotive equipment, tires and tubes	9	1,267	221	10	75	4,419
Electrical goods	4	1,906	78	4	27	1,456
Hardware, plumbing, heating	3	3,757	359	...	106	7,345
Machinery, equipment, supplies	11	1,327	153	7	57	2,932
Merchant wholesalers, n.e.c.	13	6,280	457	10	178	7,815
Petroleum bulk stations, terminals	16	3,669	142	15	51	2,780
Assemblers (mainly farm products), total	19	10,736	54	20	30	1,052
Farm products (edible)	3	87	2	2	1	38
Farm products (raw materials)	16	10,649	52	18	29	1,014
Other operating types	10	19,829	307	3	91	5,910
BUREAU COUNTY, total	90	23,226	695	64	259	12,750
Merchant wholesalers, total	28	4,524	295	28	114	5,489
Farm products (edible)	7	1,772	130	9	53	2,705
Beer, wines, distilled spirits	5	924	51	3	15	710
Automotive equipment, tires and tubes	3	121	12	3	5	264
Waste materials	4	191	11	3	7	209
Merchant wholesalers, n.e.c.	9	1,516	91	10	34	1,601
Petroleum bulk stations, terminals	23	3,393	126	19	46	2,129
Assemblers (mainly farm products), total	36	14,719	268	14	91	4,969
Farm products (edible)	4	873	16	2	7	292
Farm products (raw materials)	32	13,846	252	12	84	4,677
Other operating types	3	590	6	3	8	163
CHAMPAIGN COUNTY, total	171	100,525	2,564	115	918	49,864
Merchant wholesalers, total	65	21,992	1,848	55	633	36,027
Groceries, confectionery, meats	12	4,318	230	10	87	5,125
Farm products (edible)	8	3,322	330	6	111	6,590
Beer, wines, distilled spirits	7	3,300	178	8	48	3,132
Drugs, chemicals, allied products	3	476	35	1	10	625
Automotive equipment, tires and tubes	6	1,070	151	3	45	2,487
Machinery, equipment, supplies	8	676	67	9	31	2,122
Waste materials	3	466	48	2	20	814
Merchant wholesalers, n.e.c.	18	8,364	809	16	281	15,132
Manufacturers' sales branches, offices	11	1,934	83	...	40	1,950
Petroleum bulk stations, terminals	38	5,998	226	24	73	4,232
Agents, brokers	3	39,308	58	6	19	850
Assemblers (mainly farm products), total	54	31,293	349	30	153	6,805
Farm products (raw materials)	50	30,179	302	29	134	5,809
Assemblers, n.e.c.	4	1,114	47	1	19	996
CHRISTIAN COUNTY, total	72	24,778	626	53	260	11,413
Merchant wholesalers, total	25	3,779	297	23	119	4,441
Groceries, confectionery, meats	3	486	9	2	4	155
Farm products (edible)	8	1,896	184	7	77	2,842
Beer, wines, distilled spirits	3	327	16	3	6	273
Automotive equipment, tires and tubes	3	201	18	3	8	226
Waste materials	5	443	29	5	12	460
Merchant wholesalers, n.e.c.	3	426	41	3	12	485
Petroleum bulk stations, terminals	23	3,055	87	20	36	1,981
Other operating types	24	17,944	242	10	105	4,991
COLES COUNTY, total	88	28,029	1,146	62	468	21,929
Merchant wholesalers, total	45	11,325	921	28	360	17,259
Groceries, confectionery, meats	5	1,054	63	1	26	1,488
Farm products (edible)	8	3,425	407	1	157	7,114
Beer, wines, distilled spirits	7	1,333	72	6	28	1,424
Automotive equipment, tires and tubes	8	1,263	133	9	41	2,438
Machinery, equipment, supplies	4	837	45	3	20	948
Merchant wholesalers, n.e.c.	13	3,413	201	8	88	3,847
Petroleum bulk stations, terminals	24	3,489	106	23	43	2,121
Other operating types	19	13,215	119	11	65	2,549

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
COOK COUNTY, total	11,068	14,799,769	598,538	7,427	149,976	11,426,582
Administrative, auxiliary units	72	185,981	24,951	...	6,080	506,588
Wholesale establishments	10,996	14,613,788	573,587	7,427	143,896	10,919,994
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	6,953	5,009,517	324,440	5,223	84,830	6,156,070
Groceries, confectionery, meats	754	598,032	33,820	613	9,641	655,271
Farm products (edible)	667	776,433	32,392	739	8,395	630,272
Beer, wines, distilled spirits	262	255,465	14,551	187	3,700	284,382
Drugs, chemicals, allied products	285	203,574	13,557	163	3,718	262,621
Tobacco and products (exc. leaf)	78	109,158	3,437	63	965	66,897
Dry goods, apparel	633	213,654	16,089	512	3,967	308,647
Paper and its products	254	168,031	14,160	142	3,511	270,619
Farm products (raw materials)	111	364,629	4,889	86	1,237	100,611
Automotive equipment, tires and tubes	399	101,548	13,935	280	3,830	265,828
Electrical goods	270	279,033	22,421	153	5,727	417,384
Hardware, plumbing, heating	250	117,356	11,038	178	3,009	205,491
Lumber, construction materials	278	249,721	16,886	116	3,938	313,397
Machinery, equipment, supplies	1,041	375,586	42,659	715	10,316	802,729
Metals, metal work (exc. scrap)	129	187,986	16,721	62	3,844	310,744
Waste materials	297	255,728	13,467	331	3,600	235,805
Merchant wholesalers, n.e.c.	1,245	753,583	54,418	883	15,432	1,025,372
Manufacturers' sales branches, offices, total	1,643	5,626,011	207,111	50	49,933	3,952,619
Sales branches (with stocks)	873	2,808,077	150,124	25	38,536	2,878,837
Sales offices (without stocks)	770	2,817,934	56,987	25	11,397	1,073,782
Petroleum bulk stations, terminals	147	245,611	10,284	67	2,570	197,958
Agents, brokers, total	2,222	3,603,862	30,679	2,068	6,171	591,325
Farm products (edible)	70	229,235	2,253	62	484	47,02[illegible]
Drugs, chemicals, allied products	51	31,075	830	38	192	16,72[illegible]
Dry goods, apparel	461	332,494	2,480	443	601	48,987
Agents and brokers, n.e.c.	1,640	3,011,058	25,116	1,525	4,894	478,594
Assemblers (mainly farm products), total	31	128,787	1,073	19	392	22,022
Farm products (edible)	11	20,487	542	3	179	10,902
Farm products (raw materials)	12	107,031	380	13	112	7,240
Other assemblers	8	1,269	151	3	101	3,880
DE KALB COUNTY, total	69	37,088	4,649	62	1,296	65,134
Merchant wholesalers	25	21,776	4,301	26	1,158	57,319
Petroleum bulk stations, terminals	22	4,359	151	21	54	3,529
Other operating types	22	10,953	197	15	84	4,286
DE WITT COUNTY, total	50	31,410	544	36	177	10,023
Merchant wholesalers	11	2,423	126	9	45	2,286
Petroleum bulk stations, terminals	16	2,552	149	14	41	2,968
Other operating types	23	26,435	269	13	91	4,769
DOUGLAS COUNTY, total	62	25,288	358	43	160	7,411
Merchant wholesalers	13	939	86	11	60	1,838
Petroleum bulk stations, terminals	22	1,923	54	19	21	1,142
Other operating types	27	22,426	218	13	79	4,431
DU PAGE COUNTY, total	60	12,328	655	47	213	13,111
Merchant wholesalers, total	36	6,899	412	34	149	8,548
Groceries, confectionery, meats	6	1,307	39	7	20	659
Beer, wines, distilled spirits	5	1,389	94	3	24	2,070
Automotive equipment, tires and tubes	5	451	79	2	24	1,336
Waste materials	4	698	27	7	11	500
Merchant wholesalers, n.e.c.	16	3,054	173	15	70	3,983
Manufacturers' sales branches, offices	4	586	69	...	18	1,401
Petroleum bulk stations, terminals	16	3,592	140	11	35	2,515
Other operating types	4	1,251	34	2	11	647
FRANKLIN COUNTY, total	51	10,615	523	36	209	11,238
Merchant wholesalers, total	28	6,056	420	20	159	8,466
Groceries, confectionery, meats	5	1,019	22	3	13	599
Farm products (edible)	7	1,469	144	3	55	2,676
Beer, wines, distilled spirits	4	538	36	5	18	958
Automotive equipment, tires and tubes	3	388	47	...	15	896
Waste materials	3	291	30	4	13	528
Merchant wholesalers, n.e.c.	6	2,351	141	5	45	2,809
Petroleum bulk stations, terminals	16	2,550	51	13	22	990
Other operating types	7	2,009	52	3	28	1,782
FULTON COUNTY, total	55	14,274	603	33	228	9,995
Merchant wholesalers	13	7,427	381	10	132	5,781
Petroleum bulk stations, terminals	22	2,607	40	17	15	759
Assemblers (mainly farm products), total	20	4,240	182	6	81	3,455
Farm products (raw materials)	10	3,081	132	4	52	2,389
Assemblers, n.e.c.	10	1,159	50	2	29	1,066

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
HANCOCK COUNTY, total	57	15,369	482	33	192	9,797
Merchant wholesalers	6	1,166	126	6	40	2,496
Petroleum bulk stations, terminals	25	3,086	154	19	60	3,655
Other operating types	26	11,117	202	8	92	3,646
HENRY COUNTY, total	77	38,150	906	52	372	17,268
Merchant wholesalers, total	24	6,650	346	22	143	6,260
Beer, wines, distilled spirits	5	1,453	86	3	25	1,398
Automotive equipment, tires and tubes	3	415	49	1	11	879
Merchant wholesalers, n.e.c	16	4,782	211	18	107	3,983
Petroleum bulk stations, terminals	23	2,358	46	19	22	1,027
Assemblers (mainly farm products), total	26	17,538	271	9	112	5,212
Farm products (raw materials)	20	15,311	133	5	53	2,499
Assemblers, n.e.c	6	2,227	138	4	59	2,713
Other operating types	4	11,604	243	2	95	4,769
IROQUOIS COUNTY, total	87	43,403	746	59	329	16,197
Merchant wholesalers	10	3,980	290	11	154	6,760
Petroleum bulk stations, terminals	25	3,748	139	22	49	2,969
Other operating types	52	35,675	317	26	126	6,468
JACKSON COUNTY, total	50	16,789	914	29	328	17,254
Merchant wholesalers, total	23	6,656	560	15	215	10,423
Groceries, confectionery, meats	5	3,214	195	3	66	3,518
Farm products (edible)	5	1,315	198	3	79	3,807
Automotive equipment, tires and tubes	6	603	90	3	32	1,630
Merchant wholesalers, n.e.c	7	1,524	77	6	38	1,468
Petroleum bulk stations, terminals	15	3,972	146	12	55	2,951
Other operating types	12	6,161	208	2	58	3,880
KANE COUNTY, total	204	99,338	5,119	130	1,581	99,121
Merchant wholesalers, total	129	53,713	3,703	90	1,121	71,273
Groceries, confectionery, meats	10	3,521	185	5	69	3,963
Farm products (edible)	14	6,927	771	8	202	14,905
Beer, wines, distilled spirits	19	6,072	453	11	125	8,371
Tobacco and products (exc. leaf)	7	7,237	293	5	87	6,314
Paper and its products	3	1,669	237	...	59	4,285
Automotive equipment, tires and tubes	16	2,976	598	7	196	11,169
Electrical goods	3	1,192	85	1	29	1,622
Hardware, plumbing, heating	4	2,151	160	1	41	2,130
Machinery, equipment, supplies	18	2,466	268	21	73	4,879
Waste materials	11	1,815	176	15	63	3,264
Merchant wholesalers, n.e.c	24	17,687	477	16	177	10,371
Manufacturers' sales branches, offices	23	19,827	990	2	318	18,718
Petroleum bulk stations, terminals	33	9,100	240	28	76	5,070
Agents, brokers	5	641	12	4	2	218
Assemblers (mainly farm products), total	14	16,057	174	6	64	3,842
Farm products (edible)	4	4,498	61	1	18	1,558
Farm products (raw materials)	10	11,559	113	5	46	2,284
KANKAKEE COUNTY, total	101	53,756	1,952	68	657	38,420
Merchant wholesalers, total	49	17,741	1,115	36	371	22,296
Groceries, confectionery, meats	9	1,322	68	6	29	1,354
Farm products (edible)	9	2,849	308	8	98	5,686
Beer, wines, distilled spirits	8	2,615	154	7	51	3,520
Automotive equipment, tires and tubes	6	1,179	168	5	56	3,248
Machinery, equipment, supplies	6	7,595	229	1	67	4,610
Waste materials	3	609	27	5	13	570
Merchant wholesalers, n.e.c	8	1,572	161	4	57	3,308
Petroleum bulk stations, terminals	20	4,819	136	18	43	2,597
Assemblers (mainly farm products)	23	19,142	322	13	118	5,973
Other operating types	9	12,054	379	1	125	7,554
KNOX COUNTY, total	93	46,567	2,345	56	707	43,713
Merchant wholesalers, total	40	21,514	1,783	27	522	33,359
Groceries, confectionery, meats	7	10,255	368	4	103	7,269
Farm products (edible)	6	2,735	674	5	210	12,972
Beer, wines, distilled spirits	5	3,703	274	2	60	4,223
Automotive equipment, tires and tubes	4	1,065	106	4	34	1,762
Machinery, equipment, supplies	3	175	35	1	11	598
Waste materials	3	304	20	2	10	428
Merchant wholesalers, n.e.c	12	3,277	306	9	94	6,107
Manufacturers' sales branches, offices	7	3,332	223	...	60	4,577
Petroleum bulk stations, terminals	23	3,875	80	20	29	1,657
Agents, brokers	3	626	12	1	20	225
Assemblers (mainly farm products)	20	17,220	247	8	76	3,895

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LAKE COUNTY, total	132	52,141	3,365	111	995	64,438
Merchant wholesalers, total	93	30,488	2,663	85	810	51,503
Groceries, confectionery, meats	13	1,769	113	14	34	2,234
Farm products (edible)	9	7,880	966	9	277	19,722
Beer, wines, distilled spirits	23	6,031	370	27	94	6,588
Tobacco and products (exc. leaf)	3	4,683	136	6	40	2,953
Automotive equipment, tires and tubes	11	952	138	8	43	2,608
Lumber, construction materials	6	1,810	117	3	30	2,102
Waste materials	4	1,005	71	6	29	1,341
Merchant wholesalers, n.e.c.	24	6,358	752	12	263	13,955
Manufacturers' sales branches, offices	8	11,469	314	...	78	5,837
Petroleum bulk stations, terminals	28	9,447	282	23	81	5,228
Other operating types	3	737	106	3	26	1,870
LA SALLE COUNTY, total	167	54,207	1,924	109	724	37,684
Merchant wholesalers, total	63	14,536	1,032	48	397	20,562
Groceries, confectionery, meats	9	1,620	95	10	34	1,559
Farm products (edible)	5	1,055	110	5	46	2,194
Beer, wines, distilled spirits	12	2,758	205	8	87	4,699
Automotive equipment, tires and tubes	6	776	94	4	29	1,734
Electrical goods	3	558	83	2	31	1,692
Lumber, construction materials	3	627	31	1	9	500
Machinery, equipment, supplies	9	1,820	110	7	39	1,957
Waste materials	7	1,019	113	7	44	2,148
Merchant wholesalers, n.e.c.	9	4,303	191	4	78	4,079
Petroleum bulk stations, terminals	45	10,587	368	40	108	6,360
Assemblers (mainly farm products)	46	27,022	373	18	160	7,939
Other operating types	13	2,062	151	3	59	2,823
LIVINGSTON COUNTY, total	100	31,617	646	77	331	11,614
Merchant wholesalers, total	20	2,758	162	21	73	2,682
Groceries, confectionery, meats	3	201	7	4	7	134
Farm products (edible)	7	998	52	8	28	791
Automotive equipment, tires and tubes	3	387	62	3	16	1,093
Merchant wholesalers, n.e.c.	7	1,172	41	6	22	664
Petroleum bulk stations, terminals	31	3,589	177	25	122	3,126
Other operating types	49	25,270	307	31	136	5,806
LOGAN COUNTY, total	72	24,682	564	44	227	10,811
Merchant wholesalers, total	20	2,451	212	23	93	4,055
Groceries, confectionery, meats	4	443	39	4	16	753
Farm products (edible)	5	668	53	5	26	1,002
Beer, wines, distilled spirits	3	518	31	3	12	622
Automotive equipment, tires and tubes	5	547	65	7	28	1,193
Merchant wholesalers, n.e.c.	3	275	24	4	11	485
Petroleum bulk stations, terminals	20	2,524	109	16	34	2,064
Other operating types	32	19,707	243	5	100	4,692
McDONOUGH COUNTY, total	67	36,064	424	61	218	8,566
Merchant wholesalers, total	16	3,277	168	14	74	3,160
Farm products (edible)	5	724	31	5	20	573
Automotive equipment, tires and tubes	5	491	63	6	22	1,105
Merchant wholesalers, n.e.c.	6	2,062	74	3	32	1,482
Petroleum bulk stations, terminals	23	2,923	102	24	35	2,076
Agents, brokers	4	8,997	48	7	54	957
Assemblers (mainly farm products), total	24	20,867	106	16	55	2,373
Farm products (edible)	5	461	18	3	9	316
Farm products (raw materials)	19	20,406	88	13	46	2,057
McLEAN COUNTY, total	174	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	173	64,526	2,629	109	895	50,574
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	71	22,115	1,888	68	589	35,944
Groceries, confectionery, meats	10	6,559	513	13	158	9,016
Farm products (edible)	16	4,452	414	21	130	7,776
Beer, wines, distilled spirits	9	1,966	109	9	37	2,267
Automotive equipment, tires and tubes	7	1,045	137	5	45	2,539
Machinery, equipment, supplies	7	2,184	236	7	65	5,463
Merchant wholesalers, n.e.c.	22	5,909	479	13	154	8,883
Manufacturers' sales branches, offices	7	1,694	69	...	27	1,456
Petroleum bulk stations, terminals	35	5,861	266	22	89	5,573
Agents, brokers	5	5,105	26	1	6	451
Assemblers (mainly farm products), total	55	29,751	380	18	184	7,150
Farm products (edible)	5	960	49	2	35	770
Farm products (raw materials)	50	28,791	331	16	149	6,380
MACON COUNTY (See Decatur Metropolitan Area, table 102.)						

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MACOUPIN COUNTY, total	66	16,230	549	55	226	11,777
Merchant wholesalers, total	28	4,568	328	23	121	6,778
Farm products (edible)	9	1,086	155	4	55	3,128
Beer, wines, distilled spirits	9	1,078	77	11	20	1,684
Automotive equipment, tires and tubes	4	324	38	4	20	1,007
Merchant wholesalers, n.e.c.	6	2,080	58	4	26	959
Petroleum bulk stations, terminals	23	2,618	92	25	31	2,180
Other operating types	15	9,044	129	7	74	2,819
MADISON COUNTY, total	133	37,328	2,185	109	785	42,041
Merchant wholesalers, total	91	22,592	1,666	79	609	32,487
Farm products (edible)	14	3,196	387	14	112	7,769
Tobacco and products (exc. leaf)	4	1,694	66	3	24	1,213
Automotive equipment, tires and tubes	10	1,381	186	7	60	3,599
Lumber, construction materials	5	2,006	164	1	73	3,743
Machinery, equipment, supplies	5	733	91	4	48	1,892
Waste materials	12	3,787	228	13	91	3,763
Merchant wholesalers, n.e.c.	41	9,795	544	37	201	10,508
Petroleum bulk stations, terminals	30	8,158	233	28	71	4,394
Assemblers (mainly farm products)	9	5,616	153	2	47	2,577
Other operating types	3	962	133	...	58	2,583
MARION COUNTY, total	82	35,918	1,737	40	533	29,870
Merchant wholesalers, total	50	23,091	1,292	24	423	21,926
Groceries, confectionery, meats	4	3,841	222	...	66	4,331
Farm products (edible)	3	737	123	2	49	1,868
Beer, wines, distilled spirits	6	4,244	172	3	34	3,113
Automotive equipment, tires and tubes	10	2,189	174	7	87	3,599
Machinery, equipment, supplies	16	8,565	424	3	132	5,950
Merchant wholesalers, n.e.c.	11	3,515	177	9	55	3,065
Petroleum bulk stations, terminals	21	3,798	241	13	56	4,438
Other operating types	11	9,029	204	3	54	3,506
MONTGOMERY COUNTY, total	72	26,182	585	66	232	10,614
Merchant wholesalers, total	28	5,505	268	31	115	4,712
Groceries, confectionery, meats	4	1,882	88	2	27	1,380
Farm products (edible)	5	648	25	10	19	601
Beer, wines, distilled spirits	7	705	35	7	17	683
Merchant wholesalers, n.e.c.	12	2,270	120	12	52	2,048
Petroleum bulk stations, terminals	23	2,321	81	21	25	1,416
Other operating types	21	18,356	236	14	92	4,486
MORGAN COUNTY, total	66	23,686	802	41	314	16,333
Merchant wholesalers, total	28	7,705	500	18	185	10,085
Groceries, confectionery, meats	4	1,948	119	1	42	2,685
Farm products (edible)	6	1,197	72	5	35	1,377
Beer, wines, distilled spirits	3	595	27	1	11	606
Automotive equipment, tires and tubes	3	534	88	...	18	1,660
Machinery, equipment, supplies	3	147	8	1	9	204
Merchant wholesalers, n.e.c.	9	3,284	186	10	70	3,553
Petroleum bulk stations, terminals	15	2,377	57	13	17	1,042
Assemblers (mainly farm products)	19	11,641	160	9	78	3,452
Other operating types	4	1,963	85	1	34	1,754
OGLE COUNTY, total	61	14,849	545	40	212	11,378
Merchant wholesalers, total	16	4,103	152	14	58	3,439
Farm products (edible)	3	1,037	29	5	13	565
Machinery, equipment, supplies	3	739	46	1	11	938
Merchant wholesalers, n.e.c.	10	2,327	77	8	34	1,936
Petroleum bulk stations, terminals	28	3,940	237	12	70	4,842
Agents, brokers	5	1,743	58	3	46	1,025
Assemblers (mainly farm products)	12	5,063	98	11	38	2,072
PEORIA COUNTY, total	354	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	352	358,903	13,636	177	3,929	252,619
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	206	119,095	8,253	112	2,447	153,114
Farm products (edible)	15	5,881	462	25	159	9,104
Drugs, chemicals, allied products	6	4,346	351	...	139	6,986
Furniture, home furnishings	3	982	134	2	28	3,275
Paper and its products	6	3,366	458	...	123	9,056
Farm products (raw materials)	6	8,314	40	4	9	627
Automotive equipment, tires and tubes	21	5,256	886	9	246	15,425
Electrical goods	20	19,173	1,185	9	334	21,748
Hardware, plumbing, heating	8	7,091	726	...	244	14,391
Machinery, equipment, supplies	39	10,543	1,166	18	343	21,893
Merchant wholesalers, n.e.c.	82	54,143	2,845	45	822	50,609
Petroleum bulk stations, terminals	20	10,443	344	16	103	7,869
Assemblers (mainly farm products)	24	31,857	458	14	137	7,686
Other operating types	102	197,508	4,581	35	1,242	83,950

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
PIATT COUNTY, total	54	17,878	261	34	119	5,141
Merchant wholesalers	6	600	52	7	30	968
Petroleum bulk stations, terminals	18	1,283	29	15	11	556
Other operating types	30	15,995	180	12	78	3,617
ROCK ISLAND COUNTY, total	170	135,514	6,345	107	1,960	122,897
Merchant wholesalers, total	110	56,339	3,917	83	1,241	74,733
Groceries, confectionery, meats	14	3,084	215	14	97	4,461
Farm products (edible)	9	12,427	817	4	249	15,632
Beer, wines, distilled spirits	12	6,587	450	6	129	9,412
Drugs, chemicals, allied products	5	1,927	174	1	64	3,196
Paper and its products	4	1,844	130	3	38	2,667
Automotive equipment, tires and tubes	10	1,339	196	7	67	3,575
Electrical goods	5	2,280	266	5	66	4,377
Lumber, construction materials	3	5,247	584	...	223	13,034
Machinery, equipment, supplies	22	3,978	557	16	152	9,181
Waste materials	10	5,939	213	14	61	3,692
Merchant wholesalers	16	11,687	315	13	95	5,506
Manufacturers' sales branches, offices, total	30	68,229	2,236	1	644	44,282
Sales branches (with stocks)	19	39,466	1,775	...	512	34,416
Sales offices (without stocks)	11	28,763	461	1	132	9,866
Petroleum bulk stations, terminals	19	6,111	130	14	45	2,805
Agents, brokers	11	4,835	62	9	30	1,077
ST. CLAIR COUNTY, total	319	679,968	6,123	269	2,009	114,556
Merchant wholesalers, total	218	114,283	4,056	185	1,331	76,312
Groceries, confectionery, meats	21	6,264	397	22	155	8,081
Farm products (edible)	28	9,130	395	22	144	7,277
Beer, wines, distilled spirits	17	13,542	807	9	192	13,325
Drugs, chemicals, allied products	4	408	19	2	7	411
Tobacco and products (exc. leaf)	3	4,293	145	2	46	2,295
Farm products (raw materials)	80	63,399	238	91	96	6,602
Automotive equipment, tires and tubes	15	3,558	614	7	180	11,774
Electrical goods	3	1,180	180	1	53	2,560
Hardware, plumbing, heating	3	1,857	129	1	31	2,585
Lumber, construction materials	7	2,301	277	1	84	4,945
Machinery, equipment, supplies	5	574	154	4	68	3,207
Waste materials	15	5,593	495	9	199	9,382
Merchant wholesalers, n.e.c.	17	2,184	206	14	76	3,868
Manufacturers' sales branches, offices	8	10,394	348	...	106	6,149
Petroleum bulk stations, terminals	25	12,085	425	18	131	8,105
Agents, brokers	42	486,271	1,086	46	364	20,242
Assemblers (mainly farm products), total	26	56,935	208	20	77	3,748
Farm products (raw materials)	22	56,305	167	19	58	2,971
Assemblers, n.e.c.	4	630	41	1	19	777
SANGAMON COUNTY (See Springfield Metropolitan Area, table 102.)						
STEPHENSON COUNTY, total	73	27,084	1,018	61	370	19,389
Merchant wholesalers, total	41	8,086	560	32	218	11,200
Groceries, confectionery, meats	6	1,900	125	2	44	2,297
Farm products (edible)	6	2,336	123	4	51	2,459
Beer, wines, distilled spirits	6	705	33	7	14	635
Automotive equipment, tires and tubes	4	374	47	1	15	1,205
Machinery, equipment, supplies	7	342	44	6	22	929
Waste materials	3	848	86	2	33	1,609
Merchant wholesalers, n.e.c.	9	1,581	102	10	39	2,066
Petroleum bulk stations, terminals	21	4,461	193	21	55	3,678
Other operating types	11	14,537	265	8	97	4,511
TAZEWELL COUNTY, total	70	39,119	1,406	61	505	27,146
Merchant wholesalers, total	25	9,778	750	26	276	14,696
Farm products (edible)	6	3,983	344	12	131	6,593
Automotive equipment, tires and tubes	3	287	36	...	17	861
Machinery, equipment, supplies	4	1,471	138	2	34	2,138
Merchant wholesalers, n.e.c.	12	4,037	232	12	94	5,104
Petroleum bulk stations, terminals	25	12,187	273	28	98	5,259
Other operating types	20	17,154	383	7	131	7,191
VERMILION COUNTY, total	153	74,495	3,243	121	1,059	62,434
Merchant wholesalers, total	76	27,945	2,346	66	779	45,787
Groceries, confectionery, meats	8	3,622	247	7	78	4,605
Farm products (edible)	12	6,589	619	11	205	12,125
Beer, wines, distilled spirits	12	1,751	158	6	60	2,706
Automotive equipment, tires and tubes	7	908	116	8	42	2,225
Hardware, plumbing, heating	4	3,566	457	1	135	9,607
Lumber, construction materials	6	3,392	270	5	90	5,821
Machinery, equipment, supplies	8	819	146	6	58	2,784
Waste materials	4	1,011	96	7	37	1,662
Merchant wholesalers, n.e.c.	15	6,287	237	15	74	4,252
Petroleum bulk stations, terminals	33	5,323	99	32	36	2,060
Assemblers (mainly farm products)	33	24,032	220	20	92	3,799
Other operating types	11	17,195	578	3	152	10,788

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
WHITESIDE COUNTY, total	77	27,526	878	68	303	17,206
Merchant wholesalers, total	26	5,854	473	29	171	9,623
Groceries, confectionery, meats	3	399	13	1	5	259
Farm products (edible)	5	1,931	138	11	53	2,438
Automotive equipment, tires and tubes	4	355	46	4	11	913
Lumber, construction materials	4	753	47	6	22	1,143
Machinery, equipment, supplies	3	378	76	2	30	1,556
Waste materials	3	413	28	3	13	913
Merchant wholesalers, n.e.c.	4	1,625	125	2	37	2,401
Petroleum bulk stations, terminals	23	5,922	179	19	53	3,533
Assemblers (mainly farm products), total	24	13,773	157	20	53	2,907
Farm products (edible)	4	354	8	5	4	133
Farm products (raw materials)	20	13,419	149	15	49	2,774
Other operating types	4	1,977	69	...	26	1,143
WILL COUNTY, total	129	68,047	3,530	78	1,019	65,200
Merchant wholesalers, total	73	32,946	2,292	53	654	40,486
Groceries, confectionery, meats	11	5,630	281	13	90	4,945
Farm products (edible)	10	4,573	225	6	73	4,560
Beer, wines, distilled spirits	14	5,387	367	10	90	6,992
Tobacco and products (exc. leaf)	4	2,372	54	1	18	1,031
Paper and its products	3	1,245	202	1	46	3,706
Automotive equipment, tires and tubes	7	1,201	181	4	70	4,416
Hardware, plumbing, heating	5	5,242	580	5	119	7,817
Lumber, construction materials	3	860	114	1	26	1,455
Machinery, equipment, supplies	5	1,227	10[illegible]	3	33	2,075
Waste materials	3	499	[illegible]	3	25	797
Merchant wholesalers, n.e.c.	8	4,710	140	6	64	2,692
Manufacturers' sales branches, offices	14	8,800	594	...	169	11,654
Petroleum bulk stations, terminals	23	10,326	349	17	102	7,516
Assemblers (mainly farm products)	19	15,975	295	8	94	5,544
WINNEBAGO COUNTY (See Rockford Metropolitan Area, table 102.)						

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll)[1] Amount (Thousand dollars)	Operating expenses (inc. pay roll)[1] Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	5,358	3,261,958	n.a.	n.a.	152,768	3,586	45,081	46,644	47,240	2,693,586	2,825,689	2,901,361	184,487
Administrative, auxiliary units.....1948	33	34,817	n.a.	n.a.	7,890	...	2,150	2,236	2,184	142,439	152,676	152,745	2,328
Wholesale establishments.....1948	5,325	3,227,141	n.a.	n.a.	144,878	3,586	42,931	44,408	45,056	2,551,147	2,673,013	2,748,616	182,159
1939	4,821	842,092	n.a.	n.a.	42,357	3,356	27,359	28,591	28,761	n.a.	n.a.	n.a.	57,912
1929	3,726	888,816	n.a.	n.a.	42,531	2,180	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	60,212
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	2,852	1,381,135	180,137	13.0	103,709	1,954	30,342	31,514	31,691	1,790,084	1,895,613	1,940,190	129,611
Service wholesalers, domestic market	2,711	1,322,860	176,240	13.3	101,815	1,871	29,729	30,859	30,995	1,755,924	1,858,484	1,899,631	128,469
Foreign trade merchants	7	1,783	334	18.7	161	1	38	37	43	2,750	2,576	2,683	46
Limited-function wholesalers	134	56,492	3,563	6.3	1,733	82	575	618	653	31,410	34,553	37,876	1,096
Manufacturers' sales branches, offices, total	429	543,536	38,110	7.0	20,791	10	5,441	5,616	5,811	393,013	394,074	411,842	25,228
Sales branches (with stocks)	304	271,582	28,099	10.3	17,032	10	4,630	4,785	4,982	325,030	322,611	339,223	25,228
Sales offices (without stocks)	125	271,954	10,011	3.7	3,759	...	811	831	829	67,983	71,463	72,619	...
Petroleum bulk stations, terminals	1,095	325,768	27,925	8.6	9,032	915	2,897	2,922	2,921	169,560	173,252	175,531	17,847
Agents, brokers	327	548,295	9,891	1.8	3,645	308	1,171	1,217	1,379	61,458	65,083	71,228	280
Assemblers (mainly farm products), total	622	428,407	16,604	3.9	7,701	399	3,080	3,139	3,254	137,032	144,991	149,825	9,193
Cooperative marketing associations	15	16,792	1,345	8.0	499	1	155	160	241	6,834	6,999	10,780	176
Grain (country) elevators	393	190,811	10,941	5.7	5,330	219	2,178	2,195	2,193	98,028	103,435	102,360	8,509
Other assemblers, country buyers	214	220,804	4,318	2.0	1,872	179	747	784	820	32,170	34,557	36,685	508
Type by Kind of Business													
Merchant wholesalers, total	2,852	1,381,135	180,137	13.0	103,709	1,954	30,342	31,514	31,691	1,790,084	1,895,613	1,940,190	129,611
Groceries, confectionery, meats	323	189,615	18,330	9.7	10,967	244	3,303	3,432	3,456	181,450	193,656	196,342	16,552
Groceries (general line)	88	132,286	11,640	8.8	7,458	36	2,093	2,175	2,173	118,515	126,512	128,112	13,288
Confectionery	55	7,317	880	12.0	481	56	153	144	190	8,016	7,634	10,384	571
Fish, sea foods	4	943	118	12.5	42	3	14	15	17	554	771	840	34
Meats, meat products	54	17,250	1,650	9.6	899	51	278	287	299	15,508	17,419	18,446	230
Other grocery, food specialties	122	31,819	4,042	12.7	2,087	98	765	811	777	38,857	41,320	38,560	2,429
Farm products (edible)	368	128,732	22,522	17.5	12,366	349	4,196	4,510	4,430	224,724	241,841	243,040	2,661
Dairy, poultry products	264	82,356	17,332	21.0	9,753	237	3,293	3,638	3,528	177,522	194,612	195,679	1,317
Fruits, vegetables (fresh)	104	46,376	5,190	11.2	2,613	112	903	872	902	47,202	47,229	47,361	1,344
Beer, wines, distilled spirits	191	112,674	13,821	12.3	7,848	116	1,892	2,009	1,950	128,377	142,169	142,714	10,452
Beer, ale	160	54,988	8,322	15.1	4,540	106	1,163	1,271	1,199	75,927	88,984	82,715	2,138
Wines, distilled spirits	31	57,686	5,499	9.5	3,308	10	729	738	751	52,450	53,185	59,999	8,314
Drugs, chemicals, allied products	82	39,121	6,889	17.6	3,869	42	1,248	1,255	1,220	63,028	64,018	63,779	6,093
Drugs (general line)	8	22,577	3,098	13.7	1,799	2	528	546	537	26,661	28,137	28,256	3,388
Drugs, drug sundries (specialty lines)	29	4,467	1,241	27.8	541	17	227	210	194	10,219	8,360	7,577	734
Industrial chemicals, explosives	12	5,066	704	13.9	377	6	130	122	118	6,976	6,953	6,744	468
Paints, varnishes	33	7,011	1,846	26.3	1,152	17	363	377	371	19,172	20,568	21,202	1,503
Tobacco and products (exc. leaf)	77	67,674	3,949	5.8	2,396	63	730	744	755	39,228	40,678	40,921	3,195
Dry goods, apparel	41	21,984	2,693	12.2	1,775	43	509	501	529	30,694	31,207	31,854	2,817
Clothing, furnishings, footwear	22	10,201	1,085	10.6	720	22	213	198	204	13,400	13,441	12,854	1,263
Dry goods (general line)	3	8,897	1,188	13.4	790	3	220	222	235	14,073	14,406	14,848	1,224
Dry goods specialties, piece goods, notions	16	2,886	420	14.6	265	18	76	81	90	3,221	3,360	4,152	330
Furniture, home furnishings	55	20,255	3,231	16.0	1,909	27	491	511	511	30,941	31,605	33,858	2,937
Furniture (household, office)	29	8,147	1,606	19.7	1,009	11	287	279	267	18,053	17,160	17,347	1,100
Home furnishings, floor coverings	26	12,108	1,625	13.4	900	16	204	232	244	12,888	14,445	16,511	1,837
Paper and its products	60	32,368	5,100	15.8	3,188	25	788	785	796	61,371	62,171	61,235	3,403
Wrapping paper, twine	5	4,726	888	18.8	596	...	137	142	141	11,418	11,201	11,877	482
Fine paper	6	3,858	627	16.2	389	1	83	78	82	7,203	7,214	7,057	529
Stationery, office supplies	12	1,418	436	30.7	318	3	88	88	101	5,498	5,187	6,609	226
Wallpaper	9	457	153	33.5	54	3	29	20	21	1,270	905	931	55
Other paper products	28	21,909	2,996	13.7	1,831	18	451	457	451	35,982	37,664	34,761	2,111
Farm products (raw materials)	24	109,506	2,531	2.3	1,111	13	312	331	353	17,113	19,455	23,311	5,739
Automotive equipment, tires and tubes	322	61,610	15,958	25.9	9,725	223	3,013	3,040	3,172	170,889	179,744	189,210	12,591
Electrical goods	116	93,164	11,192	12.0	6,559	40	1,765	1,818	1,844	115,033	121,689	128,521	11,118
General line, apparatus, supplies	57	49,406	5,816	11.8	3,610	12	1,029	1,029	1,042	66,525	64,819	65,622	6,189
Electrical appliances, specialties	59	43,758	5,376	12.3	2,949	28	736	789	802	48,508	56,870	62,899	4,929
Hardware, plumbing, heating	102	70,073	11,443	16.3	7,456	56	2,191	2,184	2,212	133,989	134,845	140,483	12,547
Hardware	31	39,655	6,368	16.0	4,414	11	1,361	1,349	1,337	83,383	83,295	84,423	8,157
Plumbing, heating equipment, supplies	71	30,418	5,075	16.7	3,042	45	830	835	875	50,606	51,550	56,060	4,390
Lumber, construction materials	154	85,901	13,988	16.3	7,582	61	2,020	2,351	2,290	123,403	148,985	144,991	6,781
Lumber, millwork:													
Direct mill shippers	16	12,113	773	6.4	290	7	62	63	68	4,508	5,324	6,909	104
Distributors with yards	60	45,212	6,036	13.4	3,342	26	936	1,045	1,088	57,415	64,715	64,411	4,871
Other construction materials	78	28,576	7,179	25.1	3,950	28	1,022	1,243	1,134	61,480	78,946	73,671	1,806
Machinery, equipment, supplies	388	124,592	21,978	17.6	12,677	239	3,344	3,425	3,490	230,134	233,901	241,332	17,328
Commercial machines, equipment	90	16,383	4,250	25.9	2,389	68	659	677	664	43,991	45,082	46,045	2,203
Construction machinery, equipment	16	13,325	1,907	14.3	1,060	2	213	220	213	20,728	16,629	17,329	1,847
Farm-dairy machinery, equipment	20	20,703	1,960	9.5	1,013	8	241	267	244	17,098	19,062	17,856	1,808
Industrial machinery, equipment, supplies	137	59,494	9,864	16.6	5,915	73	1,492	1,510	1,547	109,615	111,656	115,551	8,828
Professional equipment, supplies	47	6,481	1,767	27.3	1,093	26	377	384	404	19,349	20,755	21,484	1,307
Service establishment equipment, supplies	74	7,691	2,158	28.0	1,175	60	346	351	402	18,775	20,076	22,445	1,236
Transportation (exc. automotive) equipment, supplies	4	515	72	14.0	32	2	16	16	16	578	641	622	99
Metals, metal work (exc. scrap)	23	43,198	5,509	12.8	3,021	13	655	668	685	42,369	43,581	47,309	2,658
Waste materials	244	63,259	9,903	15.6	5,402	221	1,859	1,923	1,896	88,047	94,752	94,917	3,008
Iron, steel scrap	125	36,497	5,108	14.0	2,781	118	815	851	820	41,738	45,680	45,791	1,426
Other scrap, waste materials	119	26,762	4,795	17.9	2,621	103	1,044	1,072	1,076	46,309	49,072	49,126	1,582

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	282	117,409	11,100	9.4	5,858	179	2,026	2,027	2,102	109,294	111,316	116,373	9,731
Automobiles, other motor vehicles	76	33,667	3,896	11.6	2,053	43	604	662	693	35,645	39,730	43,011	2,781
Amusement, sporting goods	21	4,744	854	18.0	431	12	159	155	167	8,104	8,273	8,851	967
Books, periodicals, newspapers	45	9,068	1,444	15.9	887	35	386	390	410	15,959	16,594	17,432	270
Coal, coke	20	27,104	1,145	4.2	596	8	213	200	198	12,835	12,595	12,457	145
Farm supplies	36	24,317	1,604	6.6	817	13	279	256	266	16,434	14,479	15,238	3,749
Jewelry	14	3,259	499	15.3	293	11	74	83	87	4,045	4,254	4,608	511
Petroleum and products	24	5,822	520	8.9	209	18	72	72	75	4,522	4,669	4,005	383
Merchant wholesalers, miscellaneous products	46	9,428	1,138	12.1	572	39	239	209	206	11,750	10,722	10,771	925
Manufacturers' sales branches (with stocks), total	304	271,582	28,099	10.3	17,032	10	4,630	4,785	4,982	325,030	322,611	339,223	25,228
Groceries, confectionery, meats	94	46,568	4,481	9.6	2,539	...	713	737	874	48,255	47,530	54,884	9,329
Meats, meat products	6	17,341	733	4.2	447	...	134	135	126	10,113	10,244	10,070	423
Other grocery, food specialties	88	29,227	3,748	12.8	2,092	...	579	602	748	38,142	37,286	44,814	8,906
Farm products (edible)	16	20,333	3,244	16.0	1,618	...	499	509	478	29,200	31,634	29,502	703
Drugs, chemicals, allied products	15	3,352	486	14.5	263	...	71	82	87	4,489	5,057	5,205	381
Furniture, home furnishings	9	7,708	1,510	19.6	885	...	205	219	228	19,989	15,780	16,262	283
Automotive equipment, tires and tubes	11	24,249	1,984	8.2	1,074	...	322	324	321	20,310	20,800	21,215	2,412
Electrical goods	9	17,977	843	4.7	542	...	165	163	159	9,595	9,661	10,709	1,561
Hardware, plumbing, heating	16	14,304	1,739	12.2	1,080	4	309	321	329	18,030	19,129	19,909	1,171
Lumber, construction materials	14	8,339	1,461	17.5	971	...	297	322	352	16,875	18,891	21,572	1,946
Machinery, equipment, supplies	88	76,391	9,433	12.3	6,377	3	1,592	1,635	1,694	127,706	120,806	125,578	5,270
Commercial machines, equipment	48	14,555	4,552	31.3	3,487	1	762	796	850	77,562	67,076	72,886	850
Farm-dairy machinery, equipment	9	53,091	3,492	6.6	1,987	...	582	592	590	34,736	37,836	36,737	3,815
Industrial machinery, equipment, supplies	16	6,005	777	12.9	488	...	108	106	113	7,923	8,335	8,536	263
Professional equipment, supplies	11	1,958	449	22.9	325	...	107	108	107	5,765	5,773	5,594	219
Service establishment equipment, supplies	4	782	163	20.8	90	2	33	33	34	1,720	1,786	1,825	123
Metals, metal work (exc. scrap)	7	11,552	597	5.2	285	1	73	75	71	5,360	5,980	5,693	415
Other manufacturers' sales branches	25	40,809	2,321	5.7	1,398	2	384	398	389	25,221	27,343	28,694	1,757
Manufacturers' sales offices (without stocks), total	125	271,954	10,011	3.7	3,759	...	811	831	829	67,983	71,463	72,619	...
Groceries, confectionery, meats	6	22,328	927	4.2	371	...	111	107	106	6,972	7,264	7,028	...
Paper and its products	19	8,084	1,130	14.0	749	...	151	154	149	14,458	14,688	13,911	...
Electrical goods	19	39,186	797	2.0	492	...	80	79	80	9,044	9,218	9,610	...
Hardware, plumbing, heating	7	1,137	99	8.7	61	...	13	13	16	1,118	1,132	1,309	...
Lumber, construction materials	7	10,725	2,200	20.5	378	...	84	96	93	5,934	7,434	7,103	...
Machinery, equipment, supplies	29	28,883	1,291	4.5	745	...	167	171	167	13,616	13,354	14,586	...
Manufacturers' sales offices, n.e.c.	38	161,611	3,567	2.2	963	...	205	211	218	16,841	18,373	19,072	...
Agents, brokers, total	327	548,295	9,891	1.8	3,645	308	1,171	1,217	1,379	61,458	65,083	71,228	280
Groceries, confectionery, meats	52	49,878	1,263	2.5	436	41	120	122	120	7,445	8,262	7,982	...
Farm products (edible)	11	21,807	440	2.0	103	8	40	46	30	1,594	2,389	1,601	4
Drugs, chemicals, allied products	3	849	32	3.8	20	1	6	6	7	352	352	372	13
Dry goods, apparel	7	2,365	134	5.7	20	9	9	9	9	310	330	310	...
Clothing, furnishings, footwear	4	865	64	7.4	13	5	5	5	5	180	200	180	...
Dry goods specialties, piece goods, notions	3	1,500	70	4.7	7	4	4	4	4	130	130	130	...
Furniture, home furnishings	8	1,857	125	6.7	32	6	16	18	16	641	672	759	11
Furniture	4	1,255	96	7.6	28	3	15	17	13	605	636	523	...
Home furnishings, floor coverings	4	602	29	4.8	4	3	1	1	3	36	36	236	11
Paper and its products	4	1,043	203	19.5	36	3	11	12	11	642	662	642	...
Farm products (raw materials)	75	385,107	2,565	0.7	1,268	81	576	589	750	20,304	21,117	27,273	72
Grain	9	42,519	353	0.8	116	3	23	23	21	1,440	1,435	1,741	...
Livestock	56	332,419	1,977	0.6	1,067	72	550	550	553	18,744	18,907	19,202	54
Farm products (inedible), n.e.c.	10	10,169	235	2.3	85	6	3	16	176	120	775	6,330	...
Automotive equipment, tires and tubes	9	3,638	365	10.0	212	10	43	53	51	3,221	4,122	3,919	14
Electrical goods	24	15,439	738	4.8	224	19	49	52	48	4,224	4,326	4,378	8
Hardware, plumbing, heating	18	2,764	319	11.5	164	19	37	35	37	2,826	2,658	2,332	10
Hardware, specialty lines	7	1,046	78	7.4	72	8	19	16	17	1,546	1,278	970	7
Plumbing, heating equipment, supplies	11	1,718	241	14.0	92	11	18	19	20	1,280	1,380	1,362	3
Lumber, construction materials	13	8,585	303	3.5	72	11	20	20	29	1,021	985	1,609	11
Lumber, millwork	7	7,305	200	2.7	9	8	5	5	6	137	138	177	2
Other construction materials	6	1,280	103	8.0	63	3	15	15	23	884	847	1,432	9
Machinery, equipment, supplies	57	20,025	1,811	9.0	627	65	139	144	164	11,162	11,356	12,237	93
Commercial machines, equipment	8	1,322	122	9.2	57	6	23	24	37	815	884	1,637	20
Industrial machinery, equipment, supplies	41	17,119	1,547	9.0	544	41	102	106	116	9,645	9,781	10,267	73
Other machinery, equipment, supplies	8	1,584	142	9.0	26	18	14	14	11	702	691	333	...
Metals, metal work (exc. scrap)	9	4,651	245	5.3	44	4	14	14	12	832	763	815	1
Agents and brokers, n.e.c.	37	30,287	1,348	4.4	387	31	91	97	95	6,884	7,089	6,999	43
Assemblers (mainly farm products), total	622	428,407	16,604	3.9	7,701	399	3,080	3,139	3,254	137,032	144,991	149,825	9,193
Farm products (edible)	172	52,536	4,018	7.6	1,729	141	702	749	842	27,422	29,752	34,817	463
Dairy, poultry products	158	50,600	3,963	7.8	1,703	129	690	743	813	26,964	29,525	33,355	424
Fruits, vegetables (fresh)	14	1,936	55	2.8	26	12	12	6	29	458	227	1,462	38
Farm products (raw materials)	436	369,478	11,969	3.2	5,733	247	2,279	2,290	2,304	104,738	110,273	110,254	8,539
Grain	364	178,088	9,998	5.6	4,908	209	1,963	1,983	2,000	89,480	95,152	95,013	7,986
Hides, skins, raw furs	3	972	176	18.1	48	1	22	18	18	1,104	935	1,098	56
Livestock	44	181,420	1,220	0.7	506	29	142	138	135	8,803	8,930	8,879	45
Farm products (inedible), n.e.c.	25	8,998	575	6.4	271	8	152	151	151	5,351	5,256	5,264	448
Other assemblers	14	6,393	617	9.6	239	11	99	100	108	4,872	4,966	4,754	196
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	33	34,817	...	...	7,890	...	2,150	2,236	2,184	142,439	152,676	152,745	2,328
Type of Operation													
Merchant wholesalers	6	(x)	...	...	1,125	...	337	373	367	18,943	21,862	22,309	(x)
Petroleum bulk stations, terminals	17	(x)	...	...	6,265	...	1,688	1,747	1,706	114,040	121,898	121,444	(x)
Other operating types	10	...	...	...	500	...	125	116	111	9,456	8,916	8,992	3

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
EVANSVILLE METROPOLITAN AREA,[1] total	237	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	233	199,297	11,074	111	3,419	214,166
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	162	104,916	9,106	93	2,853	174,989
Manufacturers' sales branches, offices, total	35	24,951	1,367	...	387	28,001
Sales branches (with stocks)	28	17,156	1,244	...	357	25,372
Sales offices (without stocks)	7	7,795	123	...	30	2,629
Petroleum bulk stations, terminals	14	7,889	262	9	79	5,176
Agents, brokers	19	60,920	310	9	87	5,398
Assemblers (mainly farm products)	3	621	29	...	13	602
Type by Kind of Business						
Merchant wholesalers, total	162	104,916	9,106	93	2,853	174,989
Groceries, confectionery, meats	16	10,561	576	15	192	10,246
Farm products (edible)	12	12,312	1,790	10	536	36,068
Beer, wines, distilled spirits	6	7,086	393	3	97	7,452
Drugs, chemicals, allied products	5	4,872	698	1	224	12,873
Tobacco and products (exc. leaf)	3	3,011	102	3	39	1,749
Dry goods, apparel	3	1,709	69	5	26	1,399
Furniture, home furnishings	4	5,754	598	...	124	10,525
Farm products (raw materials)	3	3,353	65	...	21	1,239
Automotive equipment, tires and tubes	18	4,334	823	11	267	16,240
Electrical goods	9	8,840	305	6	105	5,800
Hardware, plumbing, heating	8	12,289	1,005	2	325	19,391
Lumber, construction materials	12	5,283	325	8	103	6,149
Machinery, equipment, supplies	37	12,718	1,340	18	415	26,928
Waste materials	6	3,207	461	2	170	8,602
Merchant wholesalers, n.e.c.	20	9,587	556	9	209	10,328
Manufacturers' sales branches (with stocks), total	28	17,156	1,244	...	357	25,372
Groceries, confectionery, meats	10	3,131	244	...	78	5,084
Machinery, equipment, supplies	9	6,603	654	...	169	13,809
Manufacturers' sales branches, n.e.c.	9	7,422	346	...	110	6,479
Agents, brokers, total	19	60,920	310	9	87	5,398
Groceries, confectionery, meats	11	12,148	123	6	35	1,915
Agents and brokers, n.e.c.	8	48,772	187	3	52	3,483
FORT WAYNE METROPOLITAN AREA,[2] total	334	188,821	12,394	179	3,612	240,983
Type of Operation						
Merchant wholesalers	229	104,161	9,688	123	2,817	184,596
Manufacturers' sales branches, offices, total	34	25,179	1,680	...	469	34,881
Sales branches (with stocks)	28	19,776	1,506	...	434	31,115
Sales offices (without stocks)	6	5,403	174	...	35	3,766
Petroleum bulk stations, terminals	25	15,279	491	23	158	10,348
Agents, brokers	25	36,891	326	17	74	6,557
Assemblers (mainly farm products)	21	7,311	209	16	94	4,601
Type by Kind of Business						
Merchant wholesalers, total	229	104,161	9,688	123	2,817	184,596
Groceries, confectionery, meats	23	13,374	926	17	270	17,653
Farm products (edible)	15	7,410	782	13	244	14,145
Beer, wines, distilled spirits	7	7,179	509	1	118	8,764
Drugs, chemicals, allied products	10	3,766	360	6	98	5,814
Tobacco and products (exc. leaf)	3	3,394	94	1	30	1,960
Furniture, home furnishings	7	1,091	179	2	47	3,710
Paper and its products	6	3,573	400	1	103	7,306
Automotive equipment, tires and tubes	26	5,155	855	18	280	17,933
Electrical goods	11	9,720	696	3	170	13,741
Hardware, plumbing, heating	13	8,647	1,125	4	291	22,172
Lumber, construction materials	17	10,336	1,280	3	334	22,442
Machinery, equipment, supplies	36	13,641	1,382	15	437	26,011
Waste materials	21	6,449	492	12	164	9,450
Merchant wholesalers, n.e.c.	34	10,426	608	27	231	13,495
Manufacturers' sales branches (with stocks), total	28	19,776	1,506	...	434	31,115
Groceries, confectionery, meats	10	3,927	212	...	69	4,115
Machinery, equipment, supplies	10	9,828	836	...	222	17,470
Manufacturers' sales branches, n.e.c.	8	6,021	458	...	143	9,530
Agents, brokers, total	25	36,891	326	17	74	6,557
Groceries, confectionery, meats	5	4,169	19	3	8	381
Farm products (raw materials)	4	25,398	62	4	16	1,532
Machinery, equipment, supplies	7	953	28	5	12	514
Agents and brokers, n.e.c.	9	6,371	217	5	38	4,130

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
INDIANAPOLIS METROPOLITAN AREA,[3] total	1,150	(x)	58,151	687	16,223	1,096,718
Administrative, auxiliary units	21	(x)	4,924	...	1,359	98,700
Wholesale establishments	1,129	1,481,025	53,227	687	14,864	998,018
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	670	519,539	36,198	441	10,261	672,601
Manufacturers' sales branches, offices, total	207	395,716	12,350	1	3,299	237,892
Sales branches (with stocks)	120	183,592	9,641	1	2,722	186,250
Sales offices (without stocks)	87	212,124	2,709	...	577	51,642
Petroleum bulk stations, terminals	33	43,634	1,746	18	522	35,551
Agents, brokers	193	374,076	2,363	208	617	42,189
Assemblers (mainly farm products)	26	148,060	570	19	165	9,785
Type by Kind of Business						
Merchant wholesalers, total	670	519,539	36,198	441	10,261	672,601
Groceries, confectionery, meats	66	39,177	2,351	56	718	40,249
Groceries (general line)	9	20,209	1,193	3	286	18,079
Confectionery	8	1,022	68	5	32	1,655
Meats and meat products	14	3,244	146	18	55	3,166
Grocery, food specialties, n.e.c.	35	14,702	944	30	345	17,349
Farm products (edible)	51	30,991	1,583	59	598	31,672
Dairy, poultry products	19	11,794	979	9	357	20,272
Fruits, vegetables (fresh)	32	19,197	604	50	241	11,400
Beer, wines, distilled spirits	22	36,599	2,511	6	589	48,373
Beer, ale	13	12,519	1,186	4	272	22,232
Wines, distilled spirits	9	24,080	1,325	2	317	26,141
Drugs, chemicals, allied products	24	18,611	1,713	13	500	26,670
Drugs (general line)	3	12,953	1,044	...	303	15,477
Drugs, drug sundries (specialty lines)	11	1,676	197	7	52	2,218
Industrial chemicals, explosives	4	2,683	271	4	76	4,869
Paints, varnishes	6	1,299	201	2	69	4,106
Tobacco and products (exc. leaf)	11	14,340	776	8	196	12,264
Dry goods, apparel	15	8,810	876	16	237	15,414
Clothing, furnishings, footwear	7	1,340	105	9	32	1,920
Dry goods	8	7,470	771	7	205	13,494
Furniture, home furnishings	28	11,463	947	14	276	16,251
Furniture (household, office)	13	4,733	536	5	151	8,832
Home furnishings, floor coverings	15	6,730	411	9	125	7,419
Paper and its products	30	22,538	2,037	14	473	39,693
Stationery, office supplies	6	1,008	230	1	63	4,848
Wallpaper	4	313	27	3	9	501
Paper products, n.e.c.	20	21,217	1,780	10	401	34,344
Farm products (raw materials)	4	72,003	540	...	168	10,342
Automotive equipment, tires and tubes	58	19,480	3,000	36	948	59,130
Electrical goods	32	44,886	2,841	9	797	58,942
General line, apparatus, supplies	14	19,046	1,349	2	372	24,723
Electrical appliances, specialties	18	25,840	1,492	7	425	34,219
Hardware, plumbing, heating	35	28,120	3,322	18	985	60,899
Hardware	12	15,577	2,131	1	602	40,401
Plumbing, heating equipment, supplies	23	12,543	1,191	17	383	20,498
Lumber, construction materials	38	35,905	2,941	17	808	56,135
Lumber, millwork	22	26,624	1,577	9	432	30,272
Other construction materials	16	9,281	1,364	8	376	25,863
Machinery, equipment, supplies	136	63,817	6,336	83	1,619	118,618
Commercial machines, equipment	25	4,919	909	17	223	18,163
Construction machinery, equipment	5	6,970	624	...	96	9,576
Farm-dairy machinery, equipment	9	17,144	768	5	172	13,581
Industrial machinery, equipment, supplies	53	26,934	2,762	32	711	52,467
Service establishment equipment, supplies	26	4,934	737	22	236	14,202
Other machinery, equipment, supplies	18	2,916	536	7	181	10,629
Metals, metal work (exc. scrap)	9	8,345	1,117	2	265	16,857
Waste materials	39	18,434	1,528	49	566	27,113
Iron, steel scrap	18	10,016	594	27	166	9,842
Other scrap, waste materials	21	8,418	934	22	400	17,271
Other merchant wholesalers	72	46,020	1,779	41	518	33,979
Automobiles, other motor vehicles	15	10,807	530	11	170	10,391
Amusement, sporting goods	6	2,999	249	1	78	5,088
Books, periodicals, newspapers	6	1,149	108	6	48	2,110
Coal, coke	7	12,418	190	1	36	3,577
Farm supplies	9	8,365	114	4	43	2,694
Jewelry	7	2,728	230	3	54	3,316
Petroleum and products	4	3,804	93	1	26	1,814
Merchant wholesalers, miscellaneous products	18	3,750	265	14	63	4,989
Manufacturers' sales branches (with stocks), total	120	183,592	9,641	1	2,722	186,250
Groceries, confectionery, meats	16	22,113	957	...	300	18,826
Drugs, chemicals, allied products	5	1,763	123	...	34	2,197
Furniture, home furnishings	3	4,157	432	...	105	7,596
Hardware, plumbing, heating	6	4,826	483	...	144	9,573
Lumber, construction materials	8	6,519	656	...	235	14,816
Machinery, equipment, supplies	45	50,661	3,565	...	968	65,715
Commercial machines, equipment	19	7,100	1,690	...	419	31,824
Industrial machinery, equipment, supplies	12	5,451	342	...	79	5,878
Other machinery, equipment, supplies	14	38,110	1,533	...	470	28,013
Manufacturers' sales branches, n.e.c.	37	93,553	3,425	1	936	67,527

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
INDIANAPOLIS METROPOLITAN AREA --Continued						
Type by Kind of Business--Continued						
Manufacturers' sales offices (without stocks), total	87	212,124	2,709	...	577	51,642
Paper and its products	14	5,212	490	...	80	8,746
Electrical goods	13	31,615	361	...	60	7,151
Hardware, plumbing, heating	4	752	33	...	9	733
Lumber, construction materials	7	10,725	378	...	93	7,103
Machinery, equipment, supplies	16	22,731	402	...	80	7,635
Manufacturers' sales offices, n.e.c.	33	141,089	1,045	...	255	20,274
Agents, brokers, total	193	374,076	2,363	208	617	42,189
Groceries, confectionery, meats	30	29,636	270	25	71	5,141
Farm products (edible)	6	18,391	75	4	17	1,133
Drugs, chemicals, allied products	3	849	20	1	7	372
Furniture, home furnishings	4	720	27	1	10	679
Farm products (raw materials)	27	255,290	670	50	193	11,543
Automotive equipment, tires and tubes	6	1,378	55	9	18	1,024
Electrical goods	19	11,548	126	17	36	2,365
Lumber, construction materials	6	6,597	43	6	17	814
Machinery, equipment, supplies	41	17,139	552	52	130	10,453
Commercial machines, equipment	3	491	25	2	16	490
Industrial machinery, equipment, supplies	34	15,419	515	36	106	9,742
Other machinery, equipment, supplies	4	1,229	12	14	8	221
Metals, metal work (exc. scrap)	6	3,971	35	2	10	650
Agents and brokers, n.e.c.	45	28,557	490	41	108	8,015
SOUTH BEND METROPOLITAN AREA,[4] total	289	(x)	12,257	149	3,374	232,716
Administrative, auxiliary units	4	(x)	1,360	...	349	23,987
Wholesale establishments	285	166,069	10,897	149	3,025	208,729
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	191	91,318	8,480	98	2,330	160,012
Manufacturers' sales branches, offices, total	42	50,948	1,666	1	446	32,309
Sales branches (with stocks)	33	13,763	1,416	1	388	27,281
Sales offices (without stocks)	9	37,185	250	...	58	5,028
Petroleum bulk stations, terminals	26	14,446	516	27	170	11,208
Agents, brokers	18	4,997	84	17	36	2,424
Assemblers (mainly farm products)	8	4,360	151	6	43	2,776
Type by Kind of Business						
Merchant wholesalers, total	191	91,318	8,480	98	2,330	160,012
Groceries, confectionery, meats	20	17,683	1,331	8	332	26,571
Farm products (edible)	13	7,220	687	10	202	15,623
Beer, wines, distilled spirits	7	7,415	549	4	110	9,949
Drugs, chemicals, allied products	11	2,868	299	4	92	5,162
Dry goods, apparel	3	136	5	3	3	91
Paper and its products	4	2,900	424	...	108	8,529
Automotive equipment, tires and tubes	16	2,999	483	6	144	9,154
Electrical goods	14	14,263	1,608	3	398	27,967
Hardware, plumbing, heating	8	1,485	158	3	34	2,105
Lumber, construction materials	14	8,460	719	4	329	15,065
Machinery, equipment, supplies	41	8,375	1,217	24	291	23,740
Waste materials	13	2,693	207	11	65	3,681
Merchant wholesalers, n.e.c.	27	14,821	793	18	222	12,375
Manufacturers' sales branches (with stocks), total	33	13,763	1,416	1	388	27,281
Groceries, confectionery, meats	12	5,031	337	...	93	6,320
Hardware, plumbing, heating	3	2,500	150	...	44	2,505
Machinery, equipment, supplies	12	2,262	529	1	136	10,770
Manufacturers' sales branches, n.e.c.	6	3,970	400	...	115	7,686
Agents, brokers, total	18	4,997	84	17	36	2,424
Lumber, construction materials	3	846	14	3	7	543
Machinery, equipment, supplies	3	598	19	3	15	867
Metals, metal work (exc. scrap)	3	680	9	2	2	165
Agents and brokers, n.e.c.	9	2,873	42	9	12	849
TERRE HAUTE METROPOLITAN AREA,[5] total	177	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	175	93,554	6,331	108	2,160	116,592
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	135	66,701	5,311	76	1,834	96,000
Petroleum bulk stations, terminals	17	8,705	324	20	92	5,974
Agents, brokers	7	6,346	53	10	20	1,064
Other operating types	16	11,802	643	2	214	13,554
Type by Kind of Business						
Merchant wholesalers, total	135	66,701	5,311	76	1,834	96,000
Groceries, confectionery, meats	15	14,448	1,290	10	487	19,483
Farm products (edible)	17	6,931	865	12	294	16,702
Beer, wines, distilled spirits	7	3,193	207	9	60	4,657
Drugs, chemicals, allied products	6	4,191	334	3	113	5,682
Tobacco and products (exc. leaf)	3	2,602	144	...	49	2,200
Furniture, home furnishings	5	509	63	4	20	1,144
Paper and its products	3	997	83	1	28	1,524
Automotive equipment, tires and tubes	11	2,205	307	5	104	6,231
Electrical goods	8	4,213	290	1	81	5,575
Hardware, plumbing, heating	6	3,153	391	1	108	7,228
Lumber, construction materials	6	2,219	149	3	53	2,535
Machinery, equipment, supplies	22	2,747	265	16	94	4,866
Waste materials	9	2,373	323	5	94	5,056
Merchant wholesalers, n.e.c.	17	16,920	600	6	249	13,117

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

[1] Coextensive with Vanderburgh County.
[2] Coextensive with Allen County.
[3] Coextensive with Marion County.
[4] Coextensive with St. Joseph County.
[5] Coextensive with Vigo County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	5,358	3,261,958	152,768	3,586	47,240	2,901,361	...	...	...	...
Administrative, auxiliary units	33	34,817	7,890	...	2,184	152,745	...	...	...	...
Wholesale establishments	5,325	3,227,141	144,878	3,586	45,056	2,748,616	2,852	1,381,135	2,473	1,846,006
Adams County	40	11,372	600	27	228	11,815	14	5,488	26	5,884
Decatur	19	6,654	354	18	131	6,770	10	4,675	9	1,979
Remainder of County	21	4,718	246	9	97	5,045	4	813	17	3,905
Allen County	334	188,821	12,394	179	3,612	240,983	229	104,161	105	84,660
Fort Wayne	284	168,106	11,318	147	3,227	218,971	214	98,108	70	69,998
Remainder of County	50	20,715	1,076	32	385	22,012	15	6,053	35	14,662
Bartholomew County	52	20,288	1,274	32	439	19,884	29	10,634	23	9,654
Columbus	42	17,503	1,173	26	404	17,907	29	10,634	13	6,869
Remainder of County	10	2,785	101	6	35	1,977	...	...	10	2,785
Benton County	38	11,123	215	24	86	3,852	5	488	33	10,635
Blackford County	24	6,620	191	18	101	3,566	8	1,636	16	4,984
Hartford City	11	1,861	41	10	18	836	5	1,078	6	783
Remainder of County	13	4,759	150	8	83	2,730	3	558	10	4,201
Boone County	29	6,824	291	19	117	4,828	10	3,377	19	3,447
Lebanon	15	2,506	138	9	50	2,276	7	1,189	8	1,317
Remainder of County	14	4,318	153	10	67	2,552	3	2,188	11	2,130
Brown County	1	(x)	(x)	(x)	(x)	(x)	(x)	(x)	1	(x)
Carroll County	31	8,873	279	21	106	4,548	7	1,161	24	7,712
Cass County	62	24,502	1,080	41	389	21,237	33	10,615	29	13,887
Logansport	43	16,648	940	20	318	18,526	29	10,367	14	6,281
Remainder of County	19	7,854	140	21	71	2,711	4	248	15	7,606
Clark County	28	6,042	320	19	128	6,374	16	3,300	12	2,742
Charlestown	...	...	...	...	...	...	...	...	...	...
Jeffersonville	20	4,132	279	13	107	5,537	13	3,010	7	1,122
Remainder of County	8	1,910	41	6	21	837	3	290	5	1,620
Clay County	26	8,117	297	15	138	5,874	11	2,115	15	6,002
Brazil	18	5,321	233	9	105	4,254	10	(x)	8	(x)
Remainder of County	8	2,796	64	6	33	1,620	1	(x)	7	(x)
Clinton County	50	11,647	578	34	208	10,818	14	2,646	36	9,001
Frankfort	22	4,625	234	14	88	4,252	10	1,852	12	2,773
Remainder of County	28	7,022	344	20	120	6,566	4	794	24	6,228
Crawford County	4	319	3	3	1	63	1	(x)	3	(x)
Daviess County	20	7,990	370	12	162	7,217	9	1,510	11	6,480
Washington	16	3,149	193	11	60	3,505	8	(x)	8	(x)
Remainder of County	4	4,841	177	1	102	3,712	1	(x)	3	(x)
Dearborn County	29	17,352	539	13	164	10,639	14	14,016	15	3,336
Decatur County	26	10,194	416	20	118	6,466	11	8,641	15	1,553
Greensburg	20	9,715	403	17	113	6,162	11	8,641	9	1,074
Remainder of County	6	479	13	3	5	304	...	...	6	479
De Kalb County	28	6,789	327	26	110	6,238	11	3,740	17	3,049
Auburn	10	4,453	227	9	67	4,247	6	3,380	4	1,073
Remainder of County	18	2,336	100	17	43	1,991	5	360	13	1,976
Deleware County	108	41,567	3,029	62	966	58,748	66	26,057	42	15,510
Muncie	84	31,042	2,523	50	796	48,724	57	23,224	27	7,818
Remainder of County	24	10,525	506	12	170	10,024	9	2,833	15	7,692
Dubois County	31	8,092	335	27	131	6,430	16	2,726	15	5,366
Jasper	14	4,390	187	10	66	3,431	6	839	8	3,551
Remainder of County	17	3,702	148	17	65	2,999	10	1,887	7	1,815
Elkhart County	99	34,234	1,875	67	591	34,575	69	22,709	30	11,525
Elkhart	57	21,647	1,496	33	427	27,401	50	18,252	7	3,395
Goshen	14	5,194	249	9	91	4,598	9	3,284	5	1,910
Remainder of County	28	7,393	130	25	73	2,576	10	1,173	18	6,220
Fayette County	20	5,311	326	20	132	6,374	12	4,127	8	1,184
Connersville	18	(x)	(x)	(x)	(x)	(x)	11	(x)	7	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Floyd County	55	17,037	1,052	49	436	20,950	42	10,735	13	6,302
New Albany	49	16,105	1,029	43	427	20,653	40	(x)	9	(x)
Remainder of County	6	932	23	6	9	297	2	(x)	4	(x)
Fountain County	27	8,733	130	20	63	2,569	3	312	24	8,421
Franklin County	14	1,149	60	17	35	1,132	7	757	7	392
Fulton County	27	5,936	115	22	66	2,132	10	867	17	5,069
Gibson County	29	6,624	270	25	133	5,276	12	2,582	17	4,042
Princeton	7	1,721	53	5	21	1,111	5	(x)	2	(x)
Remainder of County	22	4,903	217	20	112	4,165	7	(x)	15	(x)
Grant County	79	22,333	1,334	65	484	26,147	43	11,351	36	10,982
Marion	51	15,919	1,211	40	419	23,770	34	10,839	17	5,080
Remainder of County	28	6,414	123	25	65	2,377	9	512	19	5,902
Greene County	33	6,414	234	26	103	4,319	10	1,545	23	4,869
Linton	13	1,751	109	9	41	1,902	6	1,054	7	697
Remainder of County	20	4,663	125	17	62	2,417	4	491	16	4,172
Hamilton County	35	9,915	361	27	148	7,008	14	6,194	21	3,721
Noblesville	12	1,684	111	13	42	1,978	8	911	4	773
Remainder of County	23	8,231	250	14	106	5,030	6	5,283	17	2,948
Hancock County	23	5,845	227	14	98	4,243	7	2,042	16	3,803
Greenfield	8	2,888	137	5	52	2,364	3	1,343	5	1,545
Remainder of County	15	2,957	90	9	46	1,879	4	699	11	2,258
Harrison County	14	1,789	69	16	41	1,391	5	683	9	1,106
Hendricks County	28	5,005	133	32	64	2,632	5	391	23	4,614
Henry County	41	9,927	247	40	100	6,006	19	3,178	22	6,749
New Castle	16	3,431	118	15	42	3,630	8	2,107	8	1,324
Remainder of County	25	6,496	129	25	58	2,376	11	1,071	14	5,425

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Howard County	67	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	65	22,831	1,486	42	458	26,663	40	15,951	25	6,880
Kokomo	53	19,034	1,214	35	386	21,255	37	(x)	16	(x)
Remainder of County	12	3,797	272	7	72	5,408	3	(x)	9	(x)
Huntington County	40	11,103	581	27	210	11,549	14	3,043	26	8,060
Huntington	21	6,935	456	11	154	8,702	12	(x)	9	(x)
Remainder of County	19	4,168	125	16	56	2,847	2	(x)	17	(x)
Jackson County	35	9,487	436	27	181	8,560	12	3,894	23	5,593
Seymour	22	6,117	328	15	125	6,224	9	2,837	13	3,280
Remainder of County	13	3,370	108	12	56	2,336	3	1,057	10	2,313
Jasper County	33	11,055	208	26	101	4,234	10	827	23	10,228
Jay County	23	4,483	211	17	85	4,371	12	2,404	11	2,079
Portland	14	2,469	157	9	59	3,101	10	(x)	4	(x)
Remainder of County	9	2,014	54	8	26	1,270	2	(x)	7	(x)
Jefferson County	30	12,196	482	30	294	12,212	16	7,042	14	5,154
Madison	26	(x)	(x)	(x)	(x)	(x)	15	(x)	11	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	1	(x)	3	(x)
Jennings County	7	721	26	5	13	523	3	270	4	451
Johnson County	26	4,003	307	14	107	4,997	6	924	20	3,079
Franklin	9	964	84	6	31	1,098	3	27	6	937
Remainder of County	17	3,039	223	8	76	3,899	3	897	14	2,142
Knox County	50	17,401	859	49	321	14,937	23	7,758	27	9,643
Bicknell	3	1,082	41	1	16	795	2	(x)	1	(x)
Vincennes	33	12,689	694	29	258	11,882	15	5,820	18	6,869
Remainder of County	14	3,630	124	19	47	2,260	6	(x)	8	(x)
Kosciusko County	59	9,602	409	44	198	8,569	23	2,194	36	7,408
Warsaw	24	3,276	184	19	71	3,634	12	1,050	12	2,226
Remainder of County	35	6,326	225	25	127	4,935	11	1,144	24	5,182
La Grange County	20	3,648	98	17	64	1,961	5	336	15	3,312
Lake County	286	234,466	11,025	188	3,115	212,587	218	129,648	68	104,818
Crown Point	8	1,488	71	8	23	1,225	4	356	4	1,132
East Chicago	40	82,722	3,140	21	733	54,025	30	38,275	10	44,447
East Gary	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Gary	118	62,884	4,043	84	1,126	79,063	95	39,980	23	22,904
Hammond	77	56,521	3,124	40	1,020	66,011	62	34,046	15	22,475
Highland	3	480	20	3	13	395	2	(x)	1	(x)
Hobart	6	1,232	86	4	28	1,651	3	(x)	3	(x)
Munster	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Whiting	11	10,699	283	7	80	4,383	10	(x)	1	(x)
Remainder of County	19	18,115	245	18	88	5,644	8	(x)	11	(x)
La Porte County	77	33,490	1,617	49	456	28,979	42	18,213	35	15,277
La Porte	27	10,646	574	16	153	10,362	16	3,609	11	7,037
Michigan City	31	16,932	885	20	236	15,190	23	14,250	8	2,682
Remainder of County	19	5,912	158	13	67	3,427	3	354	16	5,558
Lawrence County	38	6,299	452	28	184	8,704	22	4,399	16	1,900
Bedford	26	5,100	336	17	132	6,523	15	3,840	11	1,260
Remainder of County	12	1,199	116	11	52	2,181	7	559	5	640
Madison County	96	32,328	1,739	68	605	30,947	51	12,354	45	19,974
Anderson	53	24,997	1,429	36	480	25,049	36	11,064	17	13,933
Elwood	20	2,649	126	16	52	2,508	9	746	11	1,903
Remainder of County	23	4,682	184	16	73	3,390	6	544	17	4,138
Marion County	1,150	(x)	58,151	687	16,223	1,096,718	...	...	...	...
Administrative, auxiliary units	21	(x)	4,924	...	1,359	98,700	...	...	...	...
Wholesale establishments, total	1,129	1,481,025	53,227	687	14,864	998,018	670	519,539	459	961,486
Beech Grove	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Indianapolis	1,085	1,443,105	51,690	653	14,395	967,641	646	503,616	439	939,489
Speedway	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Remainder of County	38	31,032	1,394	30	431	26,982	20	(x)	18	(x)
Marshall County	31	14,166	315	23	142	6,541	13	3,254	18	10,912
Plymouth	15	4,443	210	8	87	4,598	6	1,334	9	3,109
Remainder of County	16	9,723	105	15	55	1,943	7	1,920	9	7,803
Martin County	8	613	18	7	13	394	4	297	4	316
Miami County	49	15,188	569	37	211	10,369	23	5,747	26	9,441
Peru	29	7,327	382	24	136	6,691	18	5,139	11	2,188
Remainder of County	20	7,861	187	13	75	3,678	5	608	15	7,253
Monroe County	34	11,113	898	25	297	15,723	23	8,398	11	2,715
Bloomington	30	10,306	756	23	254	12,972	21	(x)	9	(x)
Remainder of County	4	807	142	2	43	2,751	2	(x)	2	(x)
Montgomery County	61	21,491	624	37	256	12,620	18	4,540	43	16,951
Crawfordsville	35	14,811	468	18	172	9,660	15	4,287	20	10,524
Remainder of County	26	6,680	156	19	84	2,960	3	253	23	6,427
Morgan County	30	3,749	155	20	60	2,795	11	1,182	19	2,567
Martinsville	13	1,490	91	6	35	1,810	6	590	7	900
Remainder of County	17	2,259	64	14	25	985	5	592	12	1,667
Newton County	29	12,705	397	15	146	7,682	2	(x)	27	(x)
Noble County	50	8,814	489	31	167	8,472	21	5,092	29	3,722
Kendallville	20	2,686	206	14	67	4,058	11	1,666	9	1,020
Remainder of County	30	6,128	283	17	100	4,414	10	3,426	20	2,702
Ohio County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Orange County	18	6,443	151	19	71	2,864	7	1,543	11	4,900
Owens County	10	1,566	135	10	83	2,196	5	1,049	5	517
Parke County	16	3,062	76	10	33	1,407	5	558	11	2,504

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Perry County	11	1,390	66	11	30	1,317	6	593	5	797
Tell City	8	1,243	63	10	27	1,217	4	(x)	4	(x)
Remainder of County	3	147	3	1	3	100	2	(x)	1	(x)
Pike County	10	4,651	130	7	47	2,295	3	856	7	3,795
Porter County	37	14,424	471	32	171	9,197	15	3,509	22	10,915
Valparaiso	22	6,171	330	21	128	6,463	12	3,301	10	2,870
Remainder of County	15	8,253	141	11	43	2,734	3	208	12	8,045
Posey County	27	6,142	178	33	74	3,478	13	3,123	14	3,019
Mount Vernon	13	2,534	84	18	40	1,695	9	1,489	4	1,045
Remainder of County	14	3,608	94	15	34	1,783	4	1,634	10	1,974
Pulaski County	26	9,302	196	26	73	3,691	3	359	23	8,943
Putnam County	30	5,338	197	26	109	3,953	4	923	26	4,415
Greencastle	15	1,982	81	13	49	1,732	3	(x)	12	(x)
Remainder of County	15	3,356	116	13	60	2,221	1	(x)	14	(x)
Randolph County	33	6,347	394	29	120	6,440	11	2,420	22	3,927
Winchester	15	3,131	240	15	55	3,596	6	1,699	9	1,432
Remainder of County	18	3,216	154	14	65	2,844	5	721	13	2,495
Ripley County	25	3,598	124	20	59	2,422	10	1,591	15	2,007
Rush County	26	7,886	128	28	64	2,369	6	1,013	20	6,873
Rushville	13	2,676	66	11	32	1,195	5	(x)	8	(x)
Remainder of County	13	5,210	62	17	32	1,174	1	(x)	12	(x)
St. Joseph County	289	(x)	12,257	149	3,374	232,716	...	...	...	...
Administrative, auxiliary units	4	(x)	1,360	...	349	23,987	...	...	...	...
Wholesale establishments, total	285	166,069	10,897	149	3,025	208,729	191	91,318	94	74,751
Mishawaka	27	6,581	513	17	155	11,034	17	3,167	10	3,414
South Bend	235	154,683	10,199	112	2,804	193,967	165	87,359	70	67,324
Remainder of County	23	4,805	185	20	66	3,728	9	792	14	4,013
Scott County	13	1,167	44	10	24	884	3	142	10	1,025
Shelby County	38	13,137	730	26	239	13,766	12	3,396	26	9,741
Shelbyville	26	9,858	623	16	209	12,109	10	(x)	16	(x)
Remainder of County	12	3,279	107	10	30	1,657	2	(x)	10	(x)
Spencer County	9	4,024	104	14	45	2,413	4	(x)	5	(x)
Starke County	15	3,641	86	10	34	1,282	2	(x)	13	(x)
Steuben County	38	6,450	224	38	135	5,068	15	1,745	23	4,705
Sullivan County	29	6,752	194	27	94	3,829	11	1,207	18	5,545
Sullivan	19	4,065	131	17	64	2,644	8	969	11	3,096
Remainder of County	10	2,687	63	10	30	1,185	3	238	7	2,449
Switzerland County	4	295	13	2	8	205	3	(x)	1	(x)
Tippecanoe County	89	33,748	2,253	53	744	47,016	54	19,219	35	14,529
Lafayette	61	23,866	1,844	30	605	37,296	48	18,099	13	5,767
West Lafayette	4	1,026	105	4	40	2,179	2	(x)	2	(x)
Remainder of County	24	8,856	304	19	99	7,541	4	(x)	20	(x)
Tipton County	25	4,943	214	16	99	4,294	5	470	20	4,473
Tipton	11	1,719	99	9	47	1,926	4	(x)	7	(x)
Remainder of County	14	3,224	115	7	52	2,368	1	(x)	13	(x)
Union County	7	791	62	6	26	1,125	4	633	3	158
Vanderburgh County	237	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	233	199,297	11,074	111	3,419	214,166	162	104,916	71	94,381
Evansville	224	193,847	10,684	104	3,286	205,563	156	102,183	68	91,664
Remainder of County	9	5,450	390	7	133	8,603	6	2,733	3	2,717
Vermillion County	20	4,399	120	15	83	2,525	8	1,393	12	3,006
Clinton	11	1,796	83	8	46	1,871	8	1,393	3	403
Remainder of County	9	2,603	37	7	37	654	...	...	9	2,603
Vigo County	177	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	175	93,554	6,331	108	2,160	116,592	135	66,701	40	26,853
Terre Haute	168	91,092	6,259	99	2,137	114,916	132	66,470	36	24,622
Remainder of County	7	2,462	72	9	23	1,676	3	231	4	2,231
Wabash County	55	15,659	538	52	239	10,737	21	3,050	34	12,609
Wabash	27	5,666	289	25	105	5,675	14	2,383	13	3,283
Remainder of County	28	9,993	249	27	134	5,062	7	667	21	9,326
Warren County	16	6,180	99	10	44	1,946	1	(x)	15	(x)
Warrick County	9	2,268	252	9	78	4,371	3	514	6	1,754
Washington County	13	1,888	82	10	41	1,482	2	(x)	11	(x)
Wayne County	89	38,518	2,632	45	886	48,296	59	29,255	30	9,263
Richmond	70	32,541	2,475	36	824	45,330	53	27,886	17	4,655
Remainder of County	19	5,977	157	9	62	2,966	6	1,369	13	4,608
Wells County	42	14,230	520	33	210	10,467	13	5,945	29	8,285
Bluffton	16	6,941	280	14	112	6,019	10	5,541	6	1,400
Remainder of County	26	7,289	240	19	98	4,448	3	404	23	6,885
White County	41	15,412	330	30	143	6,497	7	951	34	14,461
Whitley County	18	5,417	227	12	96	4,422	4	693	14	4,724
Columbia City	9	2,402	103	7	41	2,183	4	693	5	1,709
Remainder of County	9	3,015	124	5	55	2,239	...	...	9	3,015

x Withheld to avoid disclosure.

* Proprietors of unincorporated businesses.

[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ALLEN COUNTY (See Fort Wayne Metropolitan Area, table 102.)						
BARTHOLOMEW COUNTY, total	52	20,288	1,274	32	439	19,884
Merchant wholesalers, total	29	10,634	930	15	296	13,250
Farm products (edible)	6	1,668	185	4	109	3,492
Automotive equipment, tires and tubes	5	669	138	1	44	2,635
Lumber, construction materials	4	669	95	2	31	1,576
Machinery, equipment, supplies	3	479	58	1	19	1,103
Merchant wholesalers, n.e.c.	11	7,149	454	7	93	4,444
Petroleum bulk stations, terminals	14	2,269	75	13	28	1,449
Other operating types	9	7,385	269	4	115	5,185
CASS COUNTY, total	62	24,502	1,080	41	389	21,237
Merchant wholesalers, total	33	10,615	859	19	288	16,872
Groceries, confectionery, meats	4	1,177	45	2	13	867
Automotive equipment, tires and tubes	7	894	139	5	45	2,284
Machinery, equipment, supplies	4	109	22	4	9	429
Merchant wholesalers, n.e.c.	18	8,435	653	8	221	13,292
Petroleum bulk stations, terminals	15	2,576	53	15	23	1,121
Assemblers (mainly farm products)	9	6,445	103	7	43	2,086
Other operating types	5	4,866	65	...	35	1,158
CLINTON COUNTY, total	50	11,647	578	34	208	10,818
Merchant wholesalers, total	14	2,646	282	8	94	5,245
Groceries, confectionery, meats	3	774	41	1	16	784
Farm products (edible)	5	1,062	168	3	58	3,322
Merchant wholesalers, n.e.c.	6	810	73	4	20	1,139
Petroleum bulk stations, terminals	17	3,024	89	14	25	1,787
Assemblers (mainly farm products), total	19	5,977	207	12	89	3,786
Farm products (edible)	5	655	37	2	20	789
Farm products (raw materials)	14	5,322	170	10	69	2,997
DELAWARE COUNTY, total	108	41,567	3,029	62	966	58,748
Merchant wholesalers, total	66	26,057	2,472	35	777	46,872
Groceries, confectionery, meats	12	7,158	459	5	135	8,046
Farm products (edible)	5	3,999	623	...	202	10,923
Beer, wines, distilled spirits	3	1,306	101	6	28	1,548
Automotive equipment, tires and tubes	7	1,815	341	1	98	8,471
Electrical goods	6	2,133	140	...	53	2,846
Lumber, construction materials	5	1,290	55	4	20	1,212
Machinery, equipment, supplies	10	1,010	74	11	32	1,492
Merchant wholesalers, n.e.c.	18	7,346	679	8	209	12,334
Manufacturers' sales branches, offices	8	2,136	258	2	73	5,790
Petroleum bulk stations, terminals	16	6,217	154	13	46	3,020
Agents, brokers, total	8	2,653	28	4	19	430
Farm products (raw materials)	4	2,256	23	...	17	348
Agents and brokers, n.e.c.	4	397	5	4	2	82
Assemblers (mainly farm products)	10	4,504	117	8	51	2,636
ELKHART COUNTY, total	99	34,234	1,875	67	591	34,375
Merchant wholesalers, total	69	22,709	1,594	39	480	29,381
Groceries, confectionery, meats	13	1,212	51	13	23	1,068
Farm products (edible)	4	794	110	4	36	1,968
Drugs, chemicals, allied products	4	266	29	2	18	554
Tobacco and products (exc. leaf)	4	3,608	111	2	30	2,228
Paper and its products	3	554	89	...	24	1,535
Automotive equipment, tires and tubes	9	1,276	252	2	78	4,122
Electrical goods	6	1,147	132	6	41	2,289
Machinery, equipment, supplies	3	1,872	161	...	39	2,711
Waste materials	7	1,844	205	4	70	3,730
Merchant wholesalers, n.e.c.	16	10,136	454	6	121	9,176
Petroleum bulk stations, terminals	21	6,352	200	21	60	3,318
Assemblers (mainly farm products)	5	1,541	28	5	23	794
Other operating types	4	3,632	53	2	28	1,082
FLOYD COUNTY, total	55	17,037	1,052	49	436	20,950
Merchant wholesalers, total	42	10,735	876	41	337	16,728
Drugs, chemicals, allied products	3	220	10	3	9	185
Merchant wholesalers, n.e.c.	39	10,515	866	38	328	16,543
Petroleum bulk stations, terminals	5	1,719	73	3	23	1,354
Other operating types	8	4,583	103	5	76	2,868

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
GRANT COUNTY, total	79	22,333	1,334	65	484	26,147
Merchant wholesalers, total	43	11,351	1,035	37	361	20,257
Groceries, confectionery, meats	7	2,867	161	3	59	3,203
Farm products (edible)	5	1,252	175	7	54	3,287
Automotive equipment, tires and tubes	4	577	119	4	60	3,230
Electrical goods	3	384	25	3	18	550
Machinery, equipment, supplies	5	1,469	172	5	41	3,360
Waste materials	4	931	84	2	36	1,582
Merchant wholesalers, o.e.c.	15	3,871	299	13	93	5,045
Petroleum bulk stations, terminals	22	5,083	206	19	72	4,110
Other operating types	14	5,899	93	9	51	1,780
HOWARD COUNTY, total	67	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	65	22,831	1,486	42	458	26,663
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	40	15,951	1,186	32	362	20,435
Groceries, confectionery, meats	7	2,345	127	5	49	2,423
Farm products (edible)	5	1,815	222	5	68	4,342
Beer, wines, distilled spirits	4	925	63	4	24	1,115
Automotive equipment, tires and tubes	5	1,090	169	6	56	2,941
Lumber, construction materials	3	393	81	...	31	1,992
Machinery, equipment, supplies	3	254	26	2	10	527
Waste materials	5	4,859	248	4	46	2,937
Merchant wholesalers, n.e.c.	8	4,270	250	6	78	4,158
Manufacturers' sales branches, offices	4	742	67	...	19	1,349
Petroleum bulk stations, terminals	12	3,652	145	7	41	3,048
Agents, brokers	3	148	17	1	6	303
Assemblers (mainly farm products)	6	2,338	71	2	30	1,528
KNOX COUNTY, total	50	17,401	859	49	321	14,937
Merchant wholesalers, total	23	7,758	603	23	236	10,284
Groceries, confectionery, meats	7	3,876	199	9	77	3,562
Automotive equipment, tires and tubes	5	1,638	251	5	99	4,024
Merchant wholesalers, n.e.c.	11	2,244	153	9	60	2,698
Petroleum bulk stations, terminals	15	3,695	141	14	49	2,632
Assemblers (mainly farm products), total	7	4,204	58	9	20	1,032
Farm products (edible)	4	596	8	4	2	85
Farm products (raw materials)	3	3,608	50	5	18	947
Other operating types	5	1,744	57	3	16	989
KOSCIUSKO COUNTY, total	59	9,602	409	44	198	8,569
Merchant wholesalers, total	23	2,194	200	19	84	3,989
Machinery, equipment, supplies	5	285	23	4	10	457
Waste materials	4	202	24	2	11	526
Merchant wholesalers, n.e.c.	14	1,707	153	13	63	3,006
Petroleum bulk stations, terminals	23	3,226	79	16	27	1,511
Assemblers (mainly farm products)	9	3,408	112	4	66	2,642
Other operating types	4	774	18	5	21	427
LAKE COUNTY, total	286	234,466	11,025	188	3,115	212,587
Merchant wholesalers, total	218	129,648	8,209	164	2,249	156,044
Groceries, confectionery, meats	25	12,739	549	17	172	11,174
Farm products (edible)	29	13,520	1,267	27	369	24,013
Beer, wines, distilled spirits	15	15,630	1,183	4	217	18,621
Drugs, chemicals, allied products	5	517	48	3	19	967
Tobacco and products (exc. leaf)	13	11,852	187	14	67	3,563
Automotive equipment, tires and tubes	20	3,977	625	10	197	11,180
Electrical goods	4	3,871	164	1	47	3,388
Hardware, plumbing, heating	13	4,136	362	14	103	7,965
Lumber, construction materials	14	10,515	874	5	220	16,888
Machinery, equipment, supplies	30	5,723	755	28	192	14,619
Waste materials	21	3,253	282	25	109	5,235
Merchant wholesalers, o.e.c.	29	43,915	1,913	16	537	38,431
Manufacturers' sales branches, offices, total	25	19,312	1,339	...	483	31,693
Sales branches (with stocks)	19	15,421	1,182	...	443	28,839
Sales offices (without stocks)	6	3,891	157	...	40	2,854
Petroleum bulk stations, terminals	33	76,212	1,319	18	335	21,965
Other operating types	10	9,294	158	6	48	2,885
LA PORTE COUNTY, total	77	33,490	1,617	49	456	28,979
Merchant wholesalers, total	42	18,213	1,199	26	334	20,762
Groceries, confectionery, meats	10	3,456	167	6	59	3,297
Farm products (edible)	3	723	91	1	30	1,786
Beer, wines, distilled spirits	4	2,151	270	1	50	4,736
Automotive equipment, tires and tubes	7	917	112	5	36	2,201
Machinery, equipment, supplies	3	131	14	1	11	269
Waste materials	4	830	94	2	30	1,640
Merchant wholesalers, n.e.c.	11	10,005	451	10	118	6,833
Petroleum bulk stations, terminals	21	5,758	135	16	47	2,944
Assemblers (mainly farm products)	10	3,780	105	6	38	2,274
Other operating types	4	5,739	178	1	37	2,999

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MADISON COUNTY, total	96	32,328	1,739	68	605	30,947
Merchant wholesalers, total	51	12,354	1,126	43	355	20,904
Groceries, confectionery, meats	4	3,063	196	1	43	3,643
Farm products (edible)	6	913	65	10	33	1,268
Beer, wines, distilled spirits	5	1,888	190	3	43	3,142
Drugs, chemicals, allied products	3	302	30	2	11	685
Automotive equipment, tires and tubes	11	1,436	254	8	94	4,912
Lumber, construction materials	3	637	86	...	24	1,567
Waste materials	4	274	15	8	6	194
Merchant wholesalers, n.e.c.	15	3,841	290	11	101	5,493
Petroleum bulk stations, terminals	30	5,808	163	22	52	2,947
Assemblers (mainly farm products)	10	11,662	136	2	60	2,407
Other operating types	5	2,504	314	1	138	4,689
MARION COUNTY (See Indianapolis Metropolitan Area, table 102.)						
MONTGOMERY COUNTY, total	61	21,491	624	37	256	12,620
Merchant wholesalers, total	18	4,540	355	8	127	7,242
Farm products (edible)	5	974	126	3	57	2,896
Automotive equipment, tires and tubes	3	230	31	4	12	603
Merchant wholesalers, n.e.c.	10	3,336	198	1	58	3,743
Petroleum bulk stations, terminals	18	2,234	65	13	19	1,446
Agents, brokers	4	8,160	23	3	18	428
Other operating types	21	6,557	181	13	92	3,504
NOBLE COUNTY, total	50	8,814	489	31	167	8,472
Merchant wholesalers, total	21	5,092	332	9	122	5,713
Groceries, confectionery, meats	3	506	28	1	11	491
Farm products (edible)	5	652	59	5	23	976
Beer, wines, distilled spirits	4	585	70	...	24	1,425
Waste materials	3	687	64	1	23	1,375
Merchant wholesalers, n.e.c.	6	2,662	111	2	41	1,446
Petroleum bulk stations, terminals	17	1,895	45	13	10	624
Assemblers (mainly farm products)	7	1,071	63	4	25	1,305
Other operating types	5	756	49	5	10	830
ST. JOSEPH COUNTY (See South Bend Metropolitan Area, table 102.)						
TIPPECANOE COUNTY, total	89	33,748	2,253	53	744	47,016
Merchant wholesalers, total	54	19,219	1,702	33	567	34,109
Groceries, confectionery, meats	11	5,978	378	7	118	7,509
Farm products (edible)	6	3,693	356	5	105	7,046
Beer, wines, distilled spirits	4	1,266	64	5	30	1,309
Automotive equipment, tires and tubes	9	1,796	279	8	97	5,645
Electrical goods	4	994	119	1	43	2,298
Waste materials	3	856	58	...	35	1,322
Merchant wholesalers, n.e.c.	17	4,636	448	7	139	8,980
Petroleum bulk stations, terminals	17	4,522	141	15	47	2,733
Assemblers (mainly farm products)	11	9,068	327	5	94	7,967
Other operating types	7	939	83	...	36	2,207
VANDERBURGH COUNTY (See Evansville Metropolitan Area, table 102.)						
VIGO COUNTY (See Terre Haute Metropolitan Area, table 102.)						
WABASH COUNTY, total	55	15,659	538	52	239	10,737
Merchant wholesalers, total	21	3,050	231	22	100	4,553
Farm products (edible)	8	1,310	96	8	36	1,982
Automotive equipment, tires and tubes	3	209	20	4	7	328
Waste materials	3	212	17	2	9	314
Merchant wholesalers, n.e.c.	7	1,319	98	8	48	1,929
Petroleum bulk stations, terminals	20	2,231	76	17	21	1,468
Assemblers (mainly farm products), total	10	4,859	149	12	53	3,016
Farm products (edible)	3	697	12	5	4	212
Farm products (raw materials)	7	4,162	137	7	49	2,804
Other operating types	4	5,519	82	1	65	1,700
WAYNE COUNTY, total	89	38,518	2,632	45	886	48,296
Merchant wholesalers, total	59	29,255	2,386	27	807	43,835
Groceries, confectionery, meats	8	6,368	357	4	128	6,789
Farm products (edible)	10	3,648	396	7	144	7,810
Beer, wines, distilled spirits	3	1,115	86	2	25	1,381
Drugs, chemicals, allied products	3	1,018	95	1	31	1,725
Automotive equipment, tires and tubes	7	958	120	4	40	2,143
Electrical goods	4	817	81	1	25	1,560
Machinery, equipment, supplies	10	3,292	227	3	65	3,917
Waste materials	3	1,723	160	1	69	3,612
Merchant wholesalers, n.e.c.	11	10,316	864	4	280	14,898
Manufacturers' sales branches, offices	6	1,771	45	...	13	853
Petroleum bulk stations, terminals	15	3,692	110	13	39	2,140
Other operating types	9	3,800	91	5	27	1,468

* Proprietors of unincorporated businesses. x Withheld to avoid disclosure. n.e.c. Not elsewhere classified.

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Guthrie County	14.11	Wapello County	14.14
Hancock County	14.11	Webster County	14.14
Hardin County	14.11	Woodbury County (See Sioux City Metropolitan Area.)	14.06
Harrison County	14.11	Wright County	14.14
Humboldt County	14.12		
Jasper County	14.12		
Johnson County	14.12		
Kossuth County	14.12		

Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	6,003	3,366,206	n.a.	n.a.	103,552	4,418	34,947	36,133	36,165	1,868,284	1,985,860	1,979,433	137,738
Administrative, auxiliary units.....1948	23	4,473	n.a.	n.s.	4,118	...	1,135	1,170	1,137	74,729	78,057	77,572	3
Wholesale establishments.....1948	5,980	3,361,733	n.s.	n.a.	99,434	4,418	33,812	34,963	35,028	1,793,555	1,907,803	1,901,861	137,735
1939	5,790	787,208	n.a.	n.a.	31,690	4,306	23,036	24,421	24,281	n.a.	n.s.	n.s.	47,836
1929	4,946	1,043,316	n.a.	n.a.	40,839	2,560	n.a.	n.a.	n.a.	n.s.	n.a.	n.s.	68,564
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,975	960,879	114,495	11.9	61,470	1,447	19,865	20,671	20,575	1,103,118	1,183,579	1,172,281	83,438
Service wholesalers	1,932	933,373	112,756	12.1	60,678	1,420	19,615	20,400	20,312	1,089,596	1,166,844	1,158,213	82,422
Limited-function wholesalers	43	27,506	1,739	6.3	792	27	250	271	263	13,522	16,735	14,068	1,016
Manufacturers' sales branches, offices, total	316	360,141	35,358	9.8	14,379	12	4,105	4,326	4,262	258,686	278,045	275,336	12,751
Sales branches (with stocks)	263	240,071	29,245	12.2	12,462	6	3,617	3,833	3,758	225,091	242,188	238,751	12,751
Sales offices (without stocks)	53	120,070	6,113	5.1	1,917	6	488	493	504	33,595	35,857	36,585	...
Petroleum bulk stations, terminals	1,810	256,450	26,351	10.3	7,703	1,689	2,794	2,777	2,804	141,348	146,787	147,825	21,306
Agents, brokers	285	728,292	8,575	1.2	3,592	271	1,850	1,831	1,907	65,221	67,214	68,783	1,107
Assemblers (mainly farm products), total	1,594	1,055,971	27,778	2.6	12,290	999	5,198	5,358	5,480	225,182	232,178	237,636	19,133
Cooperative marketing associations	53	49,028	2,846	5.8	1,162	2	458	515	560	18,781	22,219	24,966	1,181
Grain (country) elevators	678	336,379	11,746	3.5	6,053	232	2,280	2,252	2,286	113,877	111,470	113,644	13,223
Other assemblers, country buyers	863	670,564	13,186	2.0	5,075	765	2,460	2,591	2,634	92,524	98,489	99,026	4,729
Type by Kind of Business													
Merchant wholesalers, total	1,975	960,879	114,495	11.9	61,470	1,447	19,865	20,671	20,575	1,103,118	1,183,579	1,172,281	83,438
Groceries, confectionery, meats	189	169,080	14,201	8.4	8,488	113	2,840	2,906	2,867	155,459	165,984	161,080	15,055
Groceries (general line)	77	142,979	11,076	7.7	6,853	17	2,286	2,347	2,296	127,060	136,340	131,462	13,549
Confectionery	33	4,572	477	10.4	244	36	97	101	103	4,729	4,703	4,945	379
Fish, sea foods	8	965	268	27.8	58	5	26	26	32	917	1,029	1,168	32
Meats, meat products	26	7,690	721	9.4	416	27	160	158	162	7,639	7,746	7,739	132
Other grocery, food specialties	45	12,874	1,659	12.9	917	28	271	274	274	15,114	16,166	15,766	963
Farm products (edible)	355	136,934	16,653	12.2	8,447	335	3,130	3,527	3,354	147,262	168,967	158,521	3,096
Beer, wines, distilled spirits	149	35,555	6,388	18.0	2,305	124	705	776	734	40,878	47,620	43,583	1,417
Drugs, chemicals, allied products	55	25,518	3,825	15.0	2,224	33	787	780	763	39,019	40,707	40,559	3,635
Drugs (general line)	7	15,007	1,921	12.8	1,181	2	423	435	426	21,729	23,494	23,507	2,037
Drugs, drug sundries (specialty lines)	23	3,495	650	18.6	227	19	103	80	89	4,171	3,616	4,044	633
Industrial chemicals, explosives	7	2,116	269	12.7	123	3	28	31	27	1,757	1,922	1,747	185
Paints, varnishes	18	4,900	985	20.1	693	9	233	234	221	11,362	11,675	11,261	780
Tobacco and products (exc. leaf)	58	38,822	2,679	6.9	1,278	63	462	471	460	23,701	24,189	24,385	1,942
Dry goods, apparel	19	9,849	1,562	15.8	964	16	358	355	349	18,018	18,846	18,145	1,366
Clothing, furnishings, footwear	13	2,772	407	14.7	200	16	74	69	72	4,108	4,296	3,490	284
Dry goods (general line)	3	5,643	851	15.1	590	...	194	200	191	11,004	11,769	11,879	855
Dry goods specialties, piece goods notions	3	1,434	304	21.2	174	...	90	86	86	2,906	2,781	2,776	227
Furniture, home furnishings	15	5,028	829	16.5	622	4	192	165	179	11,533	10,413	11,587	859
Furniture (household, office)	7	3,505	600	17.1	494	2	156	130	141	9,254	8,165	9,230	624
Home furnishings, floor coverings	8	1,523	229	15.0	128	2	36	35	38	2,279	2,248	2,357	235
Paper and its products	37	13,235	2,475	18.7	1,421	17	439	428	438	29,520	28,969	31,159	2,020
Wrapping paper, twine	5	1,994	337	16.9	185	2	63	62	60	4,166	4,125	4,497	297
Fine paper	5	3,528	497	14.1	280	1	88	89	93	5,407	4,919	6,024	486
Stationery, office supplies	6	394	98	24.9	60	5	25	24	24	1,140	1,455	1,304	64
Wallpaper	7	353	144	40.8	64	...	26	23	22	1,263	1,070	1,066	75
Other paper products	14	6,966	1,399	20.1	832	9	237	230	239	17,544	17,400	18,268	1,098
Farm products (raw materials)	54	107,246	3,412	3.2	1,421	49	375	365	437	22,160	21,988	25,354	3,483
Automotive equipment, tires and tubes	243	52,432	11,563	22.0	6,958	156	2,311	2,295	2,346	126,255	126,978	131,359	10,676
Electrical goods	75	68,367	8,642	12.6	4,284	40	1,169	1,186	1,182	81,727	78,602	75,328	8,941
General line, apparatus, supplies	43	45,881	5,103	11.1	2,663	19	723	736	731	45,338	47,375	46,135	6,449
Electrical appliances, specialties	32	22,486	3,539	15.7	1,621	21	446	450	451	36,389	31,227	29,193	2,492
Hardware, plumbing, heating	60	52,943	8,108	15.3	5,037	15	1,494	1,541	1,555	83,942	91,386	98,003	9,451
Hardware	19	27,096	4,060	15.0	2,652	9	873	886	879	45,049	46,731	46,737	5,366
Plumbing, heating equipment, supplies	41	25,847	4,048	15.7	2,385	6	621	655	676	38,893	44,655	51,266	4,085
Lumber, construction materials	65	31,882	3,797	11.9	1,921	24	512	589	568	29,041	37,838	33,005	1,760
Lumber, millwork:													
Direct mill shippers	11	11,892	536	4.5	212	4	41	46	43	3,104	5,786	3,294	1
Distributors with yards	11	5,405	468	8.6	280	5	65	65	65	3,954	4,387	4,221	584
Other construction materials	43	14,585	2,793	19.1	1,429	15	406	478	460	21,983	27,665	25,490	1,175
Machinery, equipment, supplies	226	85,091	14,367	16.9	7,960	153	2,304	2,348	2,332	137,818	148,441	147,391	11,008
Commercial machines, equipment	59	9,151	1,826	20.0	1,094	53	329	327	331	19,041	21,497	19,961	1,265
Construction machinery, equipment	11	14,596	2,491	17.1	1,397	2	291	288	287	23,121	23,995	23,968	2,238
Farm-dairy machinery, equipment	30	27,227	2,602	9.6	1,194	22	276	300	309	20,246	22,098	23,446	2,707
Industrial machinery, equipment, supplies	47	22,381	4,276	19.1	2,418	26	751	764	755	41,748	45,092	46,733	2,813
Professional equipment, supplies	39	7,190	2,058	28.6	1,334	17	461	465	457	24,744	26,310	24,325	1,233
Other machinery, equipment, supplies	40	4,546	1,114	24.5	523	33	196	204	193	8,918	9,449	8,958	752
Metals, metal work (exc. scrap)	7	4,080	431	10.6	276	2	83	84	68	5,181	5,293	5,407	444
Waste materials	149	29,674	3,450	11.6	1,901	140	714	759	718	32,650	36,594	34,611	1,819
Iron, steel scrap	84	18,791	1,683	9.0	942	86	345	360	347	17,440	19,207	18,052	1,064
Other scrap, waste materials	65	10,883	1,767	16.2	959	54	369	399	371	15,210	17,387	16,559	755

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	219	95,143	12,113	12.7	5,963	163	1,990	2,096	2,225	118,954	130,764	132,804	6,466
Automobiles other motor vehicles	35	35,887	3,797	10.6	1,708	24	470	513	510	31,515	34,072	34,807	2,036
Amusement, sporting goods	27	4,504	893	19.8	530	24	196	200	200	9,836	10,490	9,857	553
Books, periodicals, newspapers	30	3,698	742	20.1	547	12	233	231	285	11,015	10,891	11,777	258
Coal, coke	6	2,024	195	9.6	123	2	37	44	32	2,099	2,683	1,825	35
Farm supplies	73	34,563	3,963	11.5	1,857	62	615	665	707	29,691	34,262	35,685	2,040
Jewelry	7	952	148	15.5	73	7	18	20	20	1,426	1,407	1,453	162
Petroleum and products	18	3,899	988	25.3	406	10	132	130	139	7,596	7,980	8,043	388
Merchant wholesalers, miscellaneous products	23	9,616	1,387	14.4	719	22	289	293	332	25,776	28,979	29,357	994
Manufacturers' sales branches (with stocks), total	263	240,071	29,245	12.2	12,462	6	3,617	3,833	3,958	225,091	242,188	238,751	12,751
Groceries, confectionary, meats	71	29,339	3,280	11.2	1,648	...	440	462	527	25,795	28,205	32,447	747
Farm products (edible)	29	27,740	3,287	11.8	1,384	...	446	561	461	22,325	29,514	21,981	1,069
Drugs, chemicals, allied products	12	2,258	416	18.4	250	...	75	83	75	4,247	5,026	4,857	412
Automotive equipment, tires and tubes	10	15,802	1,366	8.6	920	2	293	302	294	18,593	19,543	20,172	1,694
Electrical goods	10	6,825	428	6.3	207	2	60	60	64	3,917	3,496	4,303	406
Hardware, plumbing, heating	7	5,696	553	9.7	333	...	99	104	108	5,898	6,101	6,384	266
Lumber, construction materials	12	7,864	1,352	17.2	658	...	198	223	212	11,123	13,741	13,730	933
Machinery, equipment, supplies	80	75,501	8,436	11.2	5,266	1	1,458	1,475	1,474	102,242	101,690	100,364	5,295
Commercial machines, equipment	38	9,481	3,073	32.4	2,229	...	508	510	518	45,366	43,372	42,580	624
Farm-dairy machinery, equipment	18	59,130	3,782	6.4	2,158	1	660	673	669	40,609	41,287	40,288	4,013
Industrial machinery, equipment, supplies	4	737	113	15.3	91	...	16	20	23	1,123	1,622	2,297	38
Professional equipment, supplies	20	6,153	1,468	23.8	788	...	274	272	264	15,144	15,409	15,199	620
Other manufacturers' sales branches	32	69,046	10,127	14.7	1,796	1	548	563	543	30,951	34,872	34,513	1,929
Farm supplies	8	7,132	573	8.0	271	1	96	95	81	4,973	5,813	4,274	212
Manufacturers' sales branches, n.e.c.	24	61,914	9,554	15.4	1,525	...	452	468	462	25,978	29,059	30,239	1,717
Manufacturers' sales offices (without stocks), total	53	120,070	6,113	5.1	1,917	6	488	493	504	33,595	35,857	36,585	...
Paper and its products	4	1,373	235	17.1	209	...	30	29	38	3,215	3,157	4,045	...
Electrical goods	8	19,951	525	2.6	123	...	23	23	24	2,078	2,347	2,345	...
Lumber, construction materials	3	7,472	627	8.4	244	...	60	62	57	3,612	4,170	3,912	...
Machinery, equipment, supplies	13	12,414	369	3.0	233	4	55	57	60	4,648	4,767	4,192	...
Manufacturers' sales offices, n.e.c.	25	78,860	4,357	5.5	1,108	2	320	322	325	20,042	21,416	22,091	...
Agents, brokers, total	285	728,292	8,575	1.2	3,592	271	1,850	1,831	1,907	65,221	67,214	68,783	1,107
Groceries, confectionery, meats	45	46,228	1,085	2.3	508	21	127	127	127	7,885	7,955	8,674	2
Farm products (edible)	15	13,595	518	3.8	216	5	43	38	42	3,937	3,808	4,004	...
Farm products (raw materials)	159	642,006	5,413	0.8	2,098	191	1,488	1,460	1,528	40,155	41,301	42,719	951
Livestock	142	545,333	4,649	0.8	1,797	184	1,400	1,353	1,431	34,591	35,046	36,793	323
Farm products (inedible), n.e.c.	17	96,673	764	0.8	301	7	88	107	97	5,564	6,255	5,926	628
Electrical goods	6	2,014	129	6.4	64	8	20	19	20	879	842	907	23
Hardware, plumbing, heating	10	2,936	272	9.3	130	6	35	33	32	2,777	2,587	2,496	9
Lumber, construction materials	5	3,286	166	5.0	36	2	9	15	16	315	1,075	1,115	...
Machinery, equipment, supplies	20	4,076	435	10.7	256	18	54	55	55	4,638	4,437	3,437	65
Commercial machines, equipment	5	192	24	12.5	13	5	5	5	5	206	232	243	17
Industrial machinery, equipment, supplies	9	1,370	140	10.2	62	8	15	16	16	1,401	1,268	1,290	21
Other machinery, equipment, supplies	6	2,514	271	10.8	181	5	34	34	34	3,031	2,937	1,904	27
Agents and brokers, n.e.c.	25	14,151	557	3.9	284	20	74	84	87	4,635	5,209	5,431	57
Assemblers (mainly farm products), total	1,594	1,055,971	27,778	2.6	12,290	999	5,198	5,358	5,480	225,182	232,178	237,636	19,133
Farm products (edible)	454	105,213	6,967	6.6	3,194	384	1,643	1,818	1,938	56,192	65,127	68,206	1,705
Dairy, poultry products	445	104,075	6,908	6.6	3,166	375	1,627	1,808	1,916	55,694	64,821	67,485	1,700
Fruits, vegetables (fresh)	9	1,138	59	5.2	28	9	16	10	22	498	306	721	5
Farm products (raw materials)	1,102	938,606	18,834	2.0	8,274	577	3,223	3,171	3,222	154,505	152,218	154,727	16,213
Grain	673	338,331	11,510	3.4	5,947	233	2,236	2,212	2,241	111,834	109,830	111,347	13,461
Hides, skins, raw furs	9	1,391	128	9.2	59	6	39	28	25	1,210	976	1,055	177
Livestock	389	588,408	6,552	1.1	1,947	325	834	807	821	36,545	36,226	36,830	1,942
Wool, mohair	6	1,381	121	8.8	63	7	28	33	39	1,078	910	1,051	373
Farm products (inedible), n.e.c.	25	9,095	523	5.8	258	6	86	91	96	3,838	4,276	4,444	260
Other assemblers	38	12,152	1,977	16.3	822	38	332	369	320	14,485	14,833	14,703	1,215
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	23	4,473	n.a.	n.a.	4,118	...	1,135	1,170	1,137	74,729	78,057	77,572	3
Type of Operation													
Manufacturers' sales branches, offices	4	...	n.a.	n.a.	334	...	78	85	85	5,427	6,420	6,282	3
Petroleum bulk stations, terminals	16	4,473	n.a.	n.a.	3,653	...	1,031	1,060	1,027	67,179	69,491	69,170	...
Other operating types	3	...	n.a.	n.a.	131	...	26	25	25	2,123	2,146	2,120	...

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
CEDAR RAPIDS METROPOLITAN AREA,[1] total	231	142,522	8,843	129	2,660	161,712
Administrative, auxiliary units	4	...	281	...	75	4,686
Wholesale establishments	227	142,522	8,562	129	2,585	157,026
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	137	79,134	6,200	76	1,857	112,585
Manufacturers' sales branches, offices, total	29	32,422	1,480	...	413	28,063
Sales branches (with stocks)	25	8,787	828	...	230	15,374
Sales offices (without stocks)	4	23,635	652	...	183	12,689
Petroleum bulk stations, terminals	30	8,298	536	28	176	9,945
Agents, brokers	12	13,506	168	8	49	3,073
Assemblers (mainly farm products)	19	9,162	178	17	90	3,360
Type by Kind of Business						
Merchant wholesalers, total	137	79,134	6,200	76	1,857	112,585
Groceries, confectionery, meats	18	21,885	1,281	12	394	23,705
Farm products (edible)	7	4,794	436	7	118	6,488
Beer, wines, distilled spirits	8	2,854	182	4	57	3,431
Drugs, chemicals, allied products	7	3,355	296	5	113	5,465
Paper and its products	5	1,210	126	2	31	2,414
Automotive equipment, tires and tubes	10	4,127	481	6	172	8,742
Electrical goods	9	4,722	473	2	132	9,153
Hardware, plumbing, heating	6	3,518	347	...	91	7,074
Lumber, construction materials	6	3,588	198	1	52	3,150
Machinery, equipment, supplies	33	11,772	1,265	20	351	22,948
Waste materials	6	2,423	239	3	61	3,867
Merchant wholesalers, n.e.c.	22	14,886	876	14	285	16,148
Manufacturers' sales branches (with stocks), total	25	8,787	828	...	230	15,374
Groceries, confectionery, meats	11	4,147	199	...	64	3,835
Machinery, equipment, supplies	9	2,740	450	...	114	8,334
Manufacturers' sales branches, n.e.c.	5	1,900	179	...	52	3,205
Agents, brokers, total	12	13,506	168	8	49	3,073
Farm products (raw materials)	4	9,245	49	4	27	793
Agents and brokers, n.e.c.	8	4,261	119	4	22	2,280
DAVENPORT-ROCK ISLAND-MOLINE METROPOLITAN AREA,[2] total	379	(x)	13,539	200	4,134	259,077
Administrative, auxiliary units	3	(x)	153	...	36	2,782
Wholesale establishments	376	288,953	13,386	200	4,098	256,295
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	221	113,839	7,899	145	2,467	151,189
Manufacturers' sales branches, offices, total	74	123,730	4,294	2	1,286	83,432
Sales branches (with stocks)	53	68,899	3,444	1	1,039	66,461
Sales offices (without stocks)	21	54,831	850	1	247	16,971
Petroleum bulk stations, terminals	42	24,499	536	29	160	10,376
Agents, brokers	34	25,017	568	21	150	9,687
Assemblers (mainly farm products)	5	1,868	89	3	35	1,611
Type by Kind of Business						
Merchant wholesalers, total	221	113,839	7,899	145	2,467	151,189
Groceries, confectionery, meats	32	20,050	1,192	23	396	22,434
Farm products (edible)	13	14,069	876	10	272	16,819
Beer, wines, distilled spirits	19	8,532	629	11	192	12,943
Drugs, chemicals, allied products	8	2,634	205	2	72	3,698
Tobacco and products (exc. leaf)	4	6,121	132	3	44	2,462
Paper and its products	8	2,840	286	3	79	5,833
Automotive equipment, tires and tubes	22	3,455	587	14	187	10,970
Electrical goods	11	12,883	856	5	241	15,101
Hardware, plumbing, heating	6	1,558	81	4	30	1,875
Lumber, construction materials	6	7,007	635	...	234	14,906
Machinery, equipment, supplies	47	10,937	1,467	28	431	25,782
Metals, metal work (exc. scrap)	4	2,380	155	1	44	3,857
Waste materials	14	6,955	236	20	73	4,325
Merchant wholesalers, n.e.c.	27	14,418	562	21	172	10,184
Manufacturers' sales branches (with stocks), total	53	68,899	3,444	1	1,039	66,461
Groceries, confectionery, meats	12	8,866	420	...	146	8,389
Drugs, chemicals, allied products	4	614	70	...	23	1,445
Lumber, construction materials	3	2,025	201	...	60	4,058
Machinery, equipment, supplies	17	41,741	1,918	1	550	36,017
Manufacturers' sales branches, n.e.c.	17	15,653	835	...	260	16,552
Agents, brokers, total	34	25,017	568	21	150	9,687
Groceries, confectionery, meats	8	6,322	60	3	18	1,089
Machinery, equipment, supplies	14	4,697	214	12	44	2,741
Agents and brokers, n.e.c.	12	13,998	294	6	88	5,857

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DES MOINES METROPOLITAN AREA,[3] total	583	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	10	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	573	582,292	25,917	313	7,969	491,650
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	353	255,127	17,911	239	5,577	339,605
Manufacturers' sales branches, offices, total	102	188,997	6,091	...	1,729	115,619
Sales branches (with stocks)	74	127,519	5,324	...	1,559	101,084
Sales offices (without stocks)	28	61,478	767	...	170	14,535
Petroleum bulk stations, terminals	41	25,733	813	30	277	15,623
Agents, brokers	58	93,902	714	34	241	13,731
Assemblers (mainly farm products)	19	18,533	388	10	145	7,072
Type by Kind of Business						
Merchant wholesalers, total	353	255,127	17,911	239	5,577	339,605
Groceries, confectionery, meats	27	35,855	1,459	16	522	28,151
Groceries (general line)	10	29,199	950	8	343	18,991
Confectionery	5	693	29	4	10	529
Fish, sea foods	3	441	35	...	21	832
Meats and meat products	4	3,150	217	1	80	4,041
Other grocery, food specialties	5	2,372	228	3	68	3,758
Farm products (edible)	25	17,868	1,648	26	515	31,752
Beer, wines, distilled spirits	15	6,815	503	11	126	9,440
Drugs, chemicals, allied products	21	8,555	783	11	255	14,062
Drugs	13	5,641	380	8	141	7,753
Industrial chemicals, explosives	3	1,287	79	1	15	1,055
Paints, varnishes	5	1,627	324	2	99	5,254
Tobacco and products (exc. leaf)	4	6,770	149	13	57	2,987
Dry goods, apparel	5	2,370	263	2	68	5,128
Furniture, home furnishings	7	3,815	447	1	127	8,189
Furniture (household, office)	4	2,822	402	...	116	7,442
Home furnishings, floor coverings	3	993	45	1	11	747
Paper and its products	12	6,330	700	5	218	15,504
Automotive equipment, tires and tubes	34	10,529	1,315	23	485	25,010
Electrical goods	27	27,960	1,895	15	475	32,838
General line, apparatus, supplies	12	14,289	847	8	214	15,327
Electrical appliances, specialties	15	13,671	1,048	7	261	17,511
Hardware, plumbing, heating	14	16,929	1,567	1	655	29,032
Lumber, construction materials	16	11,240	659	5	194	11,983
Lumber, millwork	5	5,126	198	1	39	2,683
Other construction materials	11	6,114	461	4	155	9,300
Machinery, equipment, supplies	76	44,562	4,037	52	1,085	75,976
Commercial machines, equipment	19	4,051	489	19	157	9,194
Construction machinery, equipment	3	8,077	765	...	142	12,238
Farm-dairy machinery, equipment	11	16,991	881	3	192	17,262
Industrial machinery, equipment, supplies	15	10,912	1,159	7	351	24,103
Professional equipment, supplies	11	2,102	481	9	171	9,512
Other machinery, equipment, supplies	17	2,429	262	14	72	3,667
Waste materials	15	5,121	470	9	163	8,399
Iron, steel scrap	8	4,168	299	6	85	5,474
Other scrap, waste materials	7	953	171	3	78	2,925
Other merchant wholesalers	55	50,408	2,016	49	632	41,154
Automobiles, other motor vehicles	9	19,937	824	7	230	16,616
Amusement, sporting goods	9	2,185	168	8	66	3,769
Books, periodicals, newspapers	5	791	84	3	44	1,562
Farm supplies	12	14,289	410	15	134	10,009
Petroleum and products	3	1,684	116	1	32	2,379
Merchant wholesalers, n.e.c.	17	11,522	414	15	126	6,819
Manufacturers' sales branches (with stocks), total	74	127,519	5,324	...	1,559	101,084
Groceries, confectionery, meats	11	12,789	566	...	180	10,873
Electrical goods	3	747	27	...	11	567
Lumber, construction materials	3	4,741	298	...	90	6,246
Machinery, equipment, supplies	29	27,898	1,953	...	531	36,752
Manufacturers' sales branches, n.e.c.	28	81,344	2,480	...	747	46,646
Manufacturers' sales offices (without stocks), total	28	61,478	767	...	170	14,535
Paper and its products	4	1,373	209	...	38	4,045
Electrical goods	4	16,272	82	...	17	1,612
Manufacturers' sales offices, n.e.c.	20	43,833	476	...	115	8,878
Agents, brokers, total	58	93,902	714	34	241	13,731
Groceries, confectionery, meats	21	25,753	290	11	72	4,818
Farm products (edible)	5	6,958	71	...	18	1,330
Hardware, plumbing, heating	6	1,458	59	4	18	1,236
Machinery, equipment, supplies	6	233	15	4	9	260
Agents and brokers, n.e.c.	20	59,500	279	15	124	6,087

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
SIOUX CITY METROPOLITAN AREA,[4] total	334	746,508	11,799	273	3,698	243,768
Type of Operation						
Merchant wholesalers	188	165,590	8,195	142	2,608	172,407
Manufacturers' sales branches, offices	32	22,121	1,398	4	407	27,403
Petroleum bulk stations, terminals	35	7,649	287	39	99	5,622
Agents, brokers	43	409,886	1,066	58	316	21,134
Assemblers (mainly farm products)	36	141,262	853	30	268	17,202
Type by Kind of Business						
Merchant wholesalers, total	188	165,590	8,195	142	2,608	172,407
Groceries, confectionery, meats	11	25,238	995	11	310	18,586
Farm products (edible)	15	18,992	1,473	9	467	28,269
Beer, wines, distilled spirits	11	2,919	222	8	66	4,092
Drugs, chemicals, allied products	6	3,537	296	3	95	5,676
Tobacco and products (exc. leaf)	3	1,902	61	4	28	1,223
Dry goods, apparel	5	2,464	199	6	68	3,386
Paper and its products	5	1,289	120	3	40	2,238
Farm products (raw materials)	30	62,913	859	30	264	16,904
Automotive equipment, tires and tubes	15	3,342	548	14	147	8,682
Electrical goods	10	11,098	563	8	171	10,707
Hardware, plumbing, heating	7	11,156	1,076	3	272	25,143
Lumber, construction materials	7	2,197	88	5	22	1,304
Machinery, equipment, supplies	28	4,597	582	20	186	10,230
Waste materials	8	3,259	206	7	96	4,231
Merchant wholesalers, n.e.c.	27	10,687	907	11	376	31,736
Agents, brokers, total	43	409,886	1,066	58	316	21,134
Groceries, confectionery, meats	7	7,576	85	1	19	1,720
Farm products (raw materials)	28	397,689	921	52	287	18,369
Agents and brokers, n.e.c.	8	4,621	60	5	10	1,045

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with Linn County.
[2] Consists of Rock Island County, Ill., and Scott County, Iowa.
[3] Coextensive with Polk County.
[4] Coextensive with Woodbury County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	6,003	3,366,206	103,552	4,418	36,165	1,979,433	...	...	...	...
Administrative, auxiliary units	23	4,473	4,118	...	1,137	77,572	...	...	...	...
Wholesale establishments	5,980	3,361,733	99,434	4,418	35,028	1,901,861	1,975	960,879	4,005	2,400,854
Adair County	32	11,467	196	33	109	3,466	5	845	27	10,622
Adams County	13	1,720	33	12	18	594	2	(x)	11	(x)
Allamakee County	28	10,187	100	23	59	1,715	4	332	24	9,855
Appanoose County	30	3,812	165	29	87	3,222	8	1,036	22	2,776
Centerville	18	2,910	129	14	61	2,524	5	553	13	2,357
Remainder of County	12	902	36	15	26	698	3	483	9	419
Audubon County	29	10,559	135	33	58	2,209	3	88	26	10,471
Benton County	52	17,042	520	37	241	8,908	7	1,840	45	15,202
Black Hawk County	154	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	153	73,698	4,766	96	1,442	87,061	107	48,981	46	24,717
Cedar Falls	11	2,001	131	11	61	2,242	8	1,316	3	685
Waterloo	126	67,714	4,514	73	1,329	82,555	96	47,272	30	20,442
Remainder of County	16	3,983	121	12	52	2,264	3	393	13	3,590
Boone County	43	17,591	255	32	135	5,392	8	1,564	35	16,027
Boone	18	4,737	139	16	65	3,027	6	(x)	12	(x)
Remainder of County	25	12,854	116	16	70	2,365	2	(x)	23	(x)
Bremer County	42	19,491	657	43	350	15,381	9	2,305	33	17,186
Waverly	11	6,337	102	9	47	2,383	2	(x)	99	(x)
Remainder of County	31	13,154	555	34	303	12,998	7	(x)	24	(x)
Buchanan County	42	8,251	197	40	90	4,082	12	1,540	30	6,711
Buena Vista County	62	30,489	462	47	143	8,468	15	3,516	47	26,973
Storm Lake	28	18,760	352	19	99	6,514	9	2,032	19	16,728
Remainder of County	34	11,729	110	28	44	1,954	6	1,484	28	10,245

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Butler County	47	17,157	229	40	110	4,249	6	1,149	41	16,008
Calhoun County	57	21,518	274	35	117	4,664	5	2,044	52	19,474
Carroll County	83	31,681	621	67	253	11,023	22	6,906	61	24,775
Carroll	34	13,148	290	22	137	5,679	13	3,707	21	9,441
Remainder of County	49	18,533	331	45	116	5,344	9	3,199	40	15,334
Cass County	57	20,056	337	51	145	6,792	7	2,880	50	17,176
Atlantic	28	11,516	264	25	111	5,455	7	2,880	21	8,636
Remainder of County	29	8,540	73	26	34	1,337	...	...	29	8,540
Cedar County	32	10,362	162	24	73	3,140	1	(x)	31	(x)
Cerro Gordo County	114	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	113	54,922	2,376	59	884	46,087	53	23,516	60	31,406
Mason City	79	42,867	2,076	41	748	40,865	44	22,161	35	20,706
Remainder of County	34	12,055	300	18	136	5,222	9	1,355	25	10,700
Cherokee County	42	23,971	310	34	105	4,646	6	3,184	36	20,787
Cherokee	17	9,298	121	12	44	1,826	6	3,184	11	6,114
Remainder of County	25	14,673	189	22	61	2,820	...	...	25	14,673
Chickasaw County	31	18,470	201	27	93	4,539	6	3,196	25	15,274
Clarke County	19	3,830	65	18	44	1,322	1	(x)	18	(x)
Clay County	59	30,666	601	46	253	11,874	21	5,445	38	25,221
Spencer	35	20,114	481	30	185	9,514	17	4,748	18	15,366
Remainder of County	24	10,552	120	16	68	2,360	4	697	20	9,855
Clayton County	47	14,725	263	30	152	5,350	9	3,219	38	11,506
Clinton County	83	23,788	1,042	65	362	18,692	36	9,055	47	14,733
Clinton	50	14,014	795	40	265	13,565	30	8,258	20	5,756
Remainder of County	33	9,774	247	25	97	5,127	6	797	27	8,977
Crawford County	52	11,996	293	44	150	5,960	6	1,587	46	10,409
Dallas County	63	20,593	413	48	225	8,411	12	1,699	51	18,894
Perry	23	9,588	197	16	116	4,326	9	1,486	14	8,102
Remainder of County	40	11,005	216	32	109	4,085	3	213	37	10,792
Davis County	27	5,114	85	29	64	1,777	3	237	24	4,877
Decatur County	21	4,549	79	16	52	1,546	2	(x)	19	(x)
Delaware County	33	8,230	184	25	91	3,844	6	515	27	7,715
Des Moines	71	35,040	2,082	42	710	41,389	39	19,394	32	15,646
Burlington	61	30,672	1,928	39	653	38,518	38	(x)	23	(x)
Remainder of County	10	4,368	154	3	57	2,871	1	(x)	9	(x)
Dickinson County	35	10,633	212	32	73	3,615	10	2,160	25	8,473
Dubuque County	129	(x)	3,682	83	1,234	68,534	...	...	...	...
Administrative, auxiliary units	4	(x)	102	...	30	1,796	...	...	...	...
Wholesale establishments, total	125	65,798	3,580	83	1,204	66,738	74	30,801	51	34,997
Dubuque	106	60,405	3,268	64	1,060	60,615	68	27,365	38	33,040
Remainder of County	19	5,393	312	19	144	6,123	6	3,436	13	1,957
Emmet County	45	18,297	584	24	252	10,887	7	2,944	38	15,353
Estherville	23	9,749	436	15	185	8,120	7	2,944	16	6,805
Remainder of County	22	8,548	148	9	67	2,767	...	...	22	8,548
Fayette County	63	14,491	345	63	151	6,318	19	2,752	44	11,739
Oelwein	18	4,166	146	20	73	2,651	7	1,105	11	3,061
Remainder of County	45	10,325	199	43	78	3,667	12	1,647	33	8,678
Floyd County	55	17,832	359	36	155	6,844	16	2,913	39	14,919
Charles City	32	11,999	280	18	116	5,246	11	2,309	21	9,690
Remainder of County	23	5,833	79	18	39	1,598	5	604	18	5,229
Franklin County	41	18,810	249	25	103	4,607	6	814	35	17,996
Hampton	18	4,918	81	12	26	1,328	3	118	15	4,800
Remainder of County	23	13,892	168	13	77	3,279	3	696	20	13,196
Fremont County	31	6,052	123	21	44	1,877	1	(x)	30	(x)
Greene County	43	16,374	203	32	74	3,292	3	403	40	15,971
Grundy County	34	7,321	211	19	75	3,873	5	1,112	29	6,209
Guthrie County	53	17,161	298	47	184	5,872	5	219	48	16,942
Hamilton County	49	21,237	320	30	179	8,260	6	583	43	20,654
Webster City	17	7,952	123	14	53	2,377	5	(x)	12	(x)
Remainder of County	32	13,285	197	16	126	5,883	1	(x)	31	(x)
Hancock County	57	26,780	363	36	154	7,070	13	2,707	44	24,073
Hardin County	81	28,318	725	59	335	13,026	20	6,259	61	22,059
Iowa Falls	28	9,445	400	17	180	7,001	11	4,125	17	5,320
Remainder of County	53	18,873	325	42	155	6,025	9	2,134	44	16,739
Harrison County	55	10,856	187	45	86	3,432	5	603	50	10,253
Henry County	43	12,334	210	32	88	3,879	2	(x)	41	(x)
Mount Pleasant	18	7,425	111	10	44	1,967	1	(x)	17	(x)
Remainder of County	25	4,909	99	22	44	1,912	1	(x)	24	(x)
Howard County	31	16,990	303	24	174	6,692	6	2,371	25	14,619
Humboldt County	55	21,806	222	36	101	4,243	1	(x)	54	(x)
Ida County	31	7,609	65	33	40	1,369	8	1,263	23	6,346

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Iowa County	23	5,183	191	19	59	3,041	4	685	19	4,498
Jackson County	35	5,875	177	27	73	3,070	6	1,008	29	4,867
Jasper County	60	16,532	351	59	198	7,025	14	1,972	46	14,560
Newton	21	3,482	138	19	56	2,576	9	1,528	12	1,954
Remainder of County	39	13,050	213	40	142	4,449	5	444	34	12,606
Jefferson County	26	5,869	145	21	55	2,470	6	1,583	20	4,286
Fairfield	17	3,270	98	15	41	1,994	5	(x)	12	(x)
Remainder of County	9	2,599	47	6	14	476	1	(x)	8	(x)
Johnson County	60	20,612	590	43	242	11,654	23	5,556	37	15,056
Iowa City	33	7,278	452	19	167	9,084	20	4,771	13	2,507
Remainder of County	27	13,334	138	24	75	2,570	3	785	24	12,549
Jones County	35	11,962	241	30	100	4,175	7	2,182	28	9,780
Keokuk County	40	8,258	91	39	60	1,850	4	107	36	8,151
Kossuth County	72	33,521	480	47	189	9,176	11	2,702	61	30,819
Algona	24	14,080	232	22	95	4,541	9	(x)	15	(x)
Remainder of County	48	19,441	248	25	94	4,635	2	(x)	46	(x)
Lee County	67	12,362	785	58	343	15,162	41	8,338	26	4,024
Fort Madison	24	3,881	177	24	65	3,260	16	2,547	8	1,334
Keokuk	29	6,822	548	20	242	10,672	20	5,453	9	1,369
Remainder of County	14	1,659	60	14	36	1,230	5	338	9	1,321
Linn County	231	142,552	8,843	129	2,660	161,712	...	...	...	...
Administrative, auxiliary units	4	...	281	...	75	4,686	...	...	...	...
Wholesale establishments, total	227	142,522	8,562	129	2,585	157,026	137	79,134	90	63,388
Cedar Rapids	192	133,976	8,378	90	2,493	153,295	131	77,979	61	55,997
Marion	5	962	57	3	30	1,299	3	(x)	2	(x)
Remainder of County	30	7,584	127	36	62	2,432	3	(x)	27	(x)
Louisa County	21	9,516	168	14	78	3,135	1	(x)	20	(x)
Lucas County	36	18,082	367	35	224	6,790	9	10,513	27	7,569
Chariton	29	9,295	306	24	151	5,573	8	(x)	21	(x)
Remainder of County	7	8,787	61	11	73	1,217	1	(x)	6	(x)
Lyon County	34	17,607	208	19	96	4,298	3	451	31	17,156
Madison County	31	3,104	85	24	39	1,575	4	364	27	2,740
Mahaska County	48	13,574	443	41	201	9,552	10	1,592	38	11,982
Oskaloosa	29	9,461	355	20	163	7,748	8	(x)	21	(x)
Remainder of County	19	4,113	88	21	38	1,804	2	(x)	17	(x)
Marion County	38	18,211	305	32	156	6,062	6	944	32	17,267
Knoxville	20	9,415	164	20	89	3,266	3	649	17	8,766
Remainder of County	18	8,796	141	12	67	2,796	3	295	15	8,501
Marshall County	71	39,827	1,192	59	448	22,551	29	18,457	42	21,370
Marshalltown	45	34,670	1,085	36	392	19,792	25	18,007	20	16,663
Remainder of County	26	5,157	107	23	56	2,759	4	450	22	4,707
Mills County	30	5,736	96	24	32	1,530	2	(x)	28	(x)
Mitchell County	30	12,273	220	31	147	6,522	5	1,039	25	11,234
Monona County	49	9,820	141	47	74	2,336	7	1,521	42	8,299
Monroe County	20	1,509	39	17	19	658	4	283	16	1,226
Albia	17	1,429	39	14	19	658	4	283	13	1,146
Remainder of County	3	80	...	3	...	...	...	...	3	80
Montgomery County	47	14,486	375	42	165	7,187	7	1,155	40	13,331
Red Oak	24	8,745	263	19	100	4,961	7	1,155	17	7,590
Remainder of County	23	5,741	112	23	65	2,226	...	...	23	5,741
Muscatine County	53	18,809	646	39	267	11,937	21	5,729	32	13,080
Muscatine	35	13,416	537	27	190	9,379	20	(x)	15	(x)
Remainder of County	18	5,393	109	12	77	2,558	1	(x)	17	(x)
O'Brien County	69	37,351	584	56	198	10,044	18	6,594	51	30,757
Osceola County	24	8,924	125	18	57	2,445	7	1,117	17	7,807
Page County	60	13,392	291	48	112	5,083	6	1,797	54	11,595
Clarinda	17	3,696	92	15	37	1,798	2	(x)	15	(x)
Shenandoah	25	7,718	175	18	59	2,934	3	1,155	22	6,563
Remainder of County	18	1,978	24	15	16	351	1	(x)	17	(x)
Palo Alto County	44	20,237	399	18	188	7,708	5	2,103	39	18,134
Plymouth County	43	13,569	372	29	162	6,774	5	2,682	38	10,887
Le Mars	12	4,300	164	8	77	2,776	4	(x)	8	(x)
Remainder of County	31	9,269	208	21	85	3,998	1	(x)	30	(x)
Pocahontas County	64	19,055	381	43	186	7,458	13	2,656	51	16,399
Polk County	583	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	10	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	573	582,292	25,917	313	7,969	491,650	353	255,127	220	327,165
Des Moines	530	564,156	25,115	274	7,553	476,065	341	249,014	189	315,142
Remainder of County	43	18,136	802	39	416	15,585	12	6,113	31	12,023
Pottawattamie County	101	55,908	1,501	90	548	28,451	47	(x)	54	(x)
Council Bluffs	67	49,644	1,337	63	469	25,288	46	(x)	21	(x)
Remainder of County	34	6,264	164	27	79	3,163	1	(x)	33	(x)
Poweshiek County	54	13,283	360	40	158	6,661	10	1,896	44	11,387
Grinnell	20	6,029	182	16	74	3,324	7	1,233	13	4,796
Remainder of County	34	7,254	178	24	84	3,337	3	663	31	6,591

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Ringgold County	21	3,668	51	27	42	1,081	2	(x)	19	(x)
Sac County	51	16,798	171	44	89	4,028	7	1,072	44	15,726
Scott County	209	(x)	7,194	93	2,174	136,180	...	...	...	...
Administrative, auxiliary units	3	(x)	153	...	36	2,782	...	...	...	...
Wholesale establishments, total	206	153,439	7,041	93	2,138	133,398	111	57,500	95	95,939
Davenport	181	132,223	6,464	74	1,941	122,675	107	56,958	74	75,265
Remainder of County	25	21,216	577	19	197	10,723	4	542	21	20,674
Shelby County	54	15,377	364	42	160	6,483	6	1,172	48	14,205
Sioux County	46	25,787	444	33	213	7,943	16	5,197	30	20,590
Story County	82	24,898	756	51	374	15,062	15	2,239	67	22,659
Ames	20	5,901	229	18	89	3,978	7	900	13	5,001
Remainder of County	62	18,997	527	33	285	11,084	8	1,339	54	17,658
Tama County	53	13,187	192	50	97	3,718	7	459	46	12,728
Taylor County	40	6,871	170	42	78	2,972	3	237	37	6,634
Union County	45	13,036	381	38	153	7,700	18	4,916	27	8,120
Creston	33	10,477	348	28	132	6,715	17	(x)	16	(x)
Remainder of County	12	2,559	33	10	21	985	1	(x)	11	(x)
Van Buren County	28	9,315	54	35	45	1,077	...	...	28	9,315
Wapello County	76	30,517	1,952	56	672	34,683	37	20,439	39	10,078
Ottumwa	65	26,421	1,902	45	631	33,681	35	(x)	30	(x)
Remainder of County	11	4,096	50	11	41	1,002	2	(x)	9	(x)
Warren County	25	5,987	177	20	70	3,259	5	832	20	5,155
Indianola	16	3,892	143	13	58	2,678	5	832	11	3,060
Remainder of County	9	2,095	34	7	12	581	...	...	9	2,095
Washington County	48	23,289	339	47	175	6,933	16	2,135	32	21,154
Washington	25	19,059	306	21	152	6,322	9	1,710	16	17,349
Remainder of County	23	4,230	33	26	23	611	7	425	16	3,805
Wayne County	20	1,831	31	20	19	558	3	106	17	1,725
Webster County	132	82,299	2,912	90	982	53,726	55	22,855	77	59,444
Fort Dodge	83	66,789	2,707	61	904	49,678	53	(x)	30	(x)
Remainder of County	49	15,510	205	29	78	4,048	2	(x)	47	(x)
Winnebago County	29	15,492	97	20	50	2,001	6	810	23	14,682
Winneshiek County	42	24,234	419	33	226	8,803	15	8,079	27	16,155
Decorah	22	11,899	183	17	91	3,731	9	4,334	13	7,565
Remainder of County	20	12,335	236	16	135	5,072	6	3,745	14	8,590
Woodbury County	334	746,508	11,799	273	3,698	243,768	188	165,590	146	580,918
Sioux City	293	737,198	11,646	239	3,631	240,877	187	(x)	106	(x)
Remainder of County	41	9,310	153	34	67	2,891	1	(x)	40	(x)
Worth County	21	10,632	123	16	38	1,997	2	(x)	19	(x)
Wright County	52	29,633	471	35	194	9,918	10	3,213	42	26,420

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BENTON COUNTY, total	52	17,042	520	37	241	8,908
Merchant wholesalers	7	1,840	334	2	148	5,333
Petroleum bulk stations, terminals	23	2,628	75	22	27	1,455
Other operating types	22	12,574	111	13	66	2,120
BLACK HAWK COUNTY, total	154	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	153	73,698	4,766	96	1,442	87,061
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	107	48,981	4,048	65	1,215	73,773
Groceries, confectionery, meats	13	7,088	414	12	142	7,865
Farm products (edible)	8	7,088	727	6	219	12,978
Beer, wines, distilled spirits	11	3,057	207	7	68	3,484
Drugs, chemicals, allied products	4	924	97	1	34	1,450
Tobacco and products (exc. leaf)	4	3,206	120	2	35	2,126
Paper and its products	4	1,207	88	3	36	2,705
Automotive equipment, tires and tubes	12	3,436	488	4	146	8,912
Electrical goods	5	4,931	211	3	67	3,473
Hardware, plumbing, heating	7	5,612	599	2	127	11,142
Lumber, construction materials	8	4,860	131	3	33	2,308
Machinery, equipment, supplies	13	2,728	372	9	120	6,192
Waste materials	8	2,528	215	6	69	3,427
Merchant wholesalers, n.e.c.	10	2,316	379	7	119	7,711
Manufacturers' sales branches, offices	10	9,837	398	...	105	7,444
Petroleum bulk stations, terminals	24	6,751	205	24	63	3,738
Agents, brokers	6	4,805	55	3	33	1,030
Assemblers (mainly farm products)	6	3,324	60	4	26	1,076

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BUENA VISTA COUNTY, total	62	30,489	462	47	143	8,468
Merchant wholesalers	15	3,516	176	14	58	3,275
Petroleum bulk stations, terminals	20	3,505	147	16	38	2,893
Other operating types	27	23,468	139	17	47	2,300
CALHOUN COUNTY, total	57	21,518	274	35	117	4,664
Merchant wholesalers	5	2,044	51	2	28	565
Petroleum bulk stations, terminals	21	2,599	86	19	26	1,526
Other operating types	31	16,875	137	14	63	2,573
CARROLL COUNTY, total	83	31,681	621	67	253	11,023
Merchant wholesalers, total	22	6,906	352	14	117	6,190
Farm products (edible)	7	1,729	90	9	36	1,591
Beer, wines, distilled spirits	6	637	29	3	11	523
Merchant wholesalers, n.e.c.	9	4,540	233	2	70	4,076
Petroleum bulk stations, terminals	30	2,507	63	29	31	1,397
Agents, brokers	5	1,557	25	8	37	490
Assemblers (mainly farm products)	26	20,711	181	16	68	2,946
CASS COUNTY, total	57	20,056	337	51	145	6,792
Merchant wholesalers	7	2,880	125	7	43	2,447
Petroleum bulk stations, terminals	19	1,771	51	18	24	1,126
Other operating types	31	15,405	161	26	78	3,219
CERRO GORDO COUNTY, total	114	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	113	54,922	2,376	59	884	46,087
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	53	23,516	1,325	27	503	26,280
Groceries, confectionery, meats	6	7,319	303	1	90	5,653
Farm products (edible)	13	5,668	304	9	148	6,706
Beer, wines, distilled spirits	3	368	17	3	6	309
Automotive equipment, tires and tubes	7	1,531	254	3	101	5,116
Lumber, construction materials	3	1,081	53	...	18	744
Machinery, equipment, supplies	7	2,657	142	2	42	3,004
Waste materials	4	1,720	54	1	23	1,258
Merchant wholesalers, n.e.c.	10	3,172	198	8	75	3,490
Petroleum bulk stations, terminals	22	5,138	182	25	71	3,884
Assemblers (mainly farm products)	21	12,380	267	3	102	4,090
Other operating types	17	13,888	602	4	208	11,833
CLAY COUNTY, total	59	30,666	601	46	253	11,874
Merchant wholesalers, total	21	5,445	284	20	119	5,967
Farm products (edible)	4	488	33	5	16	661
Beer, wines, distilled spirits	4	656	20	4	8	362
Tobacco and products (exc. leaf)	3	1,957	82	4	31	1,675
Automotive equipment, tires and tubes	5	743	92	5	28	1,767
Merchant wholesalers, n.e.c.	5	1,601	57	2	36	1,502
Petroleum bulk stations, terminals	22	2,574	124	16	66	2,221
Assemblers (mainly farm products)	13	19,682	144	7	48	2,850
Other operating types	3	2,965	49	3	20	836
CLINTON COUNTY, total	83	23,788	1,042	65	362	18,692
Merchant wholesalers, total	36	9,055	742	32	251	13,098
Groceries, confectionery, meats	8	2,579	190	7	59	3,625
Farm products (edible)	5	1,851	111	5	52	1,781
Beer, wines, distilled spirits	5	855	44	6	17	837
Automotive equipment, tires and tubes	5	961	113	5	45	2,202
Machinery, equipment, supplies	4	619	58	2	21	1,360
Waste materials	4	250	24	4	12	409
Merchant wholesalers, n.e.c.	5	1,940	202	3	45	2,884
Petroleum bulk stations, terminals	27	3,453	165	21	53	3,044
Assemblers (mainly farm products), total	15	7,930	70	10	31	1,403
Farm products (raw materials)	8	7,307	52	4	20	1,081
Assemblers, n.e.c.	7	623	18	6	11	322
Other operating types	5	3,350	65	2	27	1,147
CRAWFORD COUNTY, total	52	11,996	293	44	150	5,960
Merchant wholesalers	6	1,587	96	9	64	2,282
Petroleum bulk stations, terminals	24	1,913	30	21	11	582
Other operating types	22	8,496	167	14	75	3,096
DALLAS COUNTY, total	63	20,593	413	48	225	8,411
Merchant wholesalers	12	1,699	119	9	90	2,644
Petroleum bulk stations, terminals	30	3,370	91	30	38	1,903
Other operating types	21	15,524	203	9	97	3,864

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DES MOINES COUNTY, total	71	35,040	2,082	42	710	41,389
Merchant wholesalers, total	39	19,394	1,646	24	553	32,775
Groceries, confectionery, meats	4	4,085	310	2	105	6,264
Beer, wines, distilled spirits	3	1,559	95	2	26	1,666
Automotive equipment, tires and tubes	10	2,664	414	2	138	8,402
Electrical goods	4	1,823	102	4	28	1,729
Merchant wholesalers, n.e.c.	18	9,263	725	14	256	14,714
Manufacturers' sales branches, offices	6	879	142	...	44	3,199
Petroleum bulk stations, terminals	12	3,485	130	10	40	2,276
Agents, brokers	3	979	1	4	1	25
Assemblers (mainly farm products), total	11	10,303	163	4	72	3,114
Farm products (edible)	3	575	28	2	18	583
Farm products (raw materials)	8	9,728	135	2	54	2,531
DUBUQUE COUNTY, total	129	(x)	3,682	83	1,234	68,534
Administrative, auxiliary units	4	(x)	102	...	30	1,796
Wholesale establishments	125	65,798	3,580	83	1,204	66,738
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	74	30,801	2,599	58	849	48,358
Groceries, confectionery, meats	11	5,419	285	5	103	5,722
Farm products (edible)	11	2,724	128	20	55	2,602
Beer, wines, distilled spirits	7	1,716	90	3	34	1,879
Drugs, chemicals, allied products	3	1,739	180	...	50	3,163
Furniture, home furnishings	3	670	116	...	35	2,262
Automotive equipment, tires and tubes	7	4,191	550	5	197	10,335
Hardware, plumbing, heating	3	3,546	331	...	87	5,308
Machinery, equipment, supplies	10	793	101	6	37	1,749
Waste materials	4	2,492	177	6	52	3,146
Merchant wholesalers, n.e.c.	15	7,511	641	13	199	12,192
Manufacturers' sales branches, offices	18	18,973	720	...	251	13,408
Petroleum bulk stations, terminals	21	7,289	201	15	67	3,778
Other operating types	12	8,735	60	10	37	1,194
FAYETTE COUNTY, total	63	14,491	345	63	151	6,318
Merchant wholesalers	19	2,752	167	19	61	3,060
Petroleum bulk stations, terminals	25	2,818	84	25	42	1,624
Other operating types	19	8,921	94	19	48	1,634
FLOYD COUNTY, total	55	17,832	359	36	155	6,844
Merchant wholesalers, total	16	2,913	136	13	53	2,340
Farm products (edible)	9	1,604	65	9	29	1,009
Waste materials	3	279	11	2	4	156
Merchant wholesalers, n.e.c.	4	1,030	60	2	20	1,175
Manufacturers' sales branches, offices	3	348	27	...	9	530
Petroleum bulk stations, terminals	18	2,257	72	16	29	1,539
Other operating types	18	12,314	124	7	64	2,435
GUTHRIE COUNTY, total	53	17,161	298	47	184	5,872
Merchant wholesalers	5	219	30	4	11	482
Petroleum bulk stations, terminals	17	1,310	21	16	9	414
Assemblers (mainly farm products), total	31	15,632	247	27	164	4,976
Farm products (edible)	15	8,042	157	19	112	3,621
Farm products (raw materials)	16	7,590	90	8	52	1,355
HANCOCK COUNTY, total	57	26,780	363	36	154	7,070
Merchant wholesalers	13	2,707	71	13	36	1,329
Petroleum bulk stations, terminals	16	1,860	112	14	43	2,228
Agents, brokers	4	6,667	63	1	26	1,144
Assemblers (mainly farm products)	24	15,546	117	8	49	2,369
HARDIN COUNTY, total	81	28,318	725	59	335	13,026
Merchant wholesalers, total	20	6,259	325	13	142	5,579
Farm products (edible)	10	5,006	248	7	115	4,192
Automotive equipment, tires and tubes	3	360	43	2	13	833
Merchant wholesalers, n.e.c.	7	893	34	4	14	554
Petroleum bulk stations, terminals	30	2,799	80	28	24	1,482
Assemblers (mainly farm products), total	23	12,436	272	9	110	5,052
Farm products (edible)	3	1,930	69	1	37	1,143
Farm products (raw materials)	20	10,506	203	8	73	3,909
Other operating types	8	6,824	48	9	59	913
HARRISON COUNTY, total	55	10,856	187	45	86	3,432
Merchant wholesalers	5	603	24	6	13	541
Petroleum bulk stations, terminals	26	1,873	30	25	16	609
Other operating types	24	8,380	133	14	57	2,282

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
HUMBOLDT COUNTY, total	55	21,806	222	36	101	4,243
Petroleum bulk stations, terminals	19	1,702	34	16	11	681
Other operating types	36	20,104	188	20	90	3,562
JASPER COUNTY, total	60	16,532	351	59	198	7,025
Merchant wholesalers, total	14	1,972	93	16	42	1,789
Automotive equipment, tires and tubes	3	269	32	1	12	604
Waste materials	3	165	17	4	11	353
Merchant wholesalers, n.e.c.	8	1,538	44	11	19	832
Petroleum bulk stations, terminals	26	2,832	86	27	30	1,551
Other operating types	20	11,728	172	16	126	3,685
JOHNSON COUNTY, total	60	20,612	590	43	242	11,654
Merchant wholesalers, total	23	5,556	399	12	152	7,937
Groceries, confectionery, meats	5	2,442	128	3	45	2,418
Beer, wines, distilled spirits	4	662	30	4	15	637
Automotive equipment, tires and tubes	5	1,037	125	2	44	2,495
Merchant wholesalers, n.e.c.	9	1,415	116	3	48	2,387
Petroleum bulk stations, terminals	18	2,656	50	16	23	1,168
Assemblers (mainly farm products), total	14	5,837	65	11	25	1,142
Farm products (edible)	5	462	16	5	9	332
Farm products (raw materials)	9	5,375	49	6	16	810
Other operating types	5	6,563	76	4	42	1,407
KOSSUTH COUNTY, total	72	33,521	480	47	189	9,176
Merchant wholesalers	11	2,702	177	6	73	3,380
Petroleum bulk stations, terminals	26	2,685	109	24	31	2,253
Other operating types	35	28,134	194	17	85	3,543
LEE COUNTY, total	67	12,362	785	58	343	15,162
Merchant wholesalers, total	41	8,338	667	33	282	12,377
Groceries, confectionery, meats	4	1,232	91	2	40	1,753
Farm products (edible)	8	592	67	6	35	1,333
Beer, wines, distilled spirits	5	662	34	6	11	706
Tobacco and products (exc. leaf)	3	1,286	27	5	11	535
Automotive equipment, tires and tubes	7	1,441	171	3	58	3,462
Merchant wholesalers, n.e.c.	14	3,125	277	11	127	4,588
Petroleum bulk stations, terminals	18	2,728	72	20	30	1,412
Other operating types	8	1,296	46	5	31	1,373
LINN COUNTY (See Cedar Rapids Metropolitan Area, table 102.)						
MARSHALL COUNTY, total	71	39,827	1,192	59	448	22,551
Merchant wholesalers, total	29	18,457	888	28	332	17,335
Groceries, confectionery, meats	5	5,725	382	...	127	6,842
Farm products (edible)	6	579	24	9	26	1,083
Beer, wines, distilled spirits	5	1,160	73	4	25	1,268
Waste materials	4	3,353	64	6	24	1,154
Merchant wholesalers, n.e.c.	9	7,640	345	9	130	6,988
Manufacturers' sales branches, offices	3	571	50	...	22	900
Petroleum bulk stations, terminals	19	2,630	48	18	21	860
Agents, brokers	4	8,344	77	4	24	987
Assemblers (mainly farm products)	16	9,825	129	9	49	2,469
MUSCATINE COUNTY, total	53	18,809	646	39	267	11,937
Merchant wholesalers, total	21	5,729	466	17	159	8,077
Groceries, confectionery, meats	5	2,779	166	3	53	2,891
Beer, wines, distilled spirits	3	358	11	2	8	225
Automotive equipment, tires and tubes	3	579	75	1	22	1,300
Waste materials	3	288	24	3	11	321
Merchant wholesalers, n.e.c.	7	1,725	190	8	65	3,340
Petroleum bulk stations, terminals	20	2,458	56	17	21	985
Agents, brokers	3	5,909	38	1	32	734
Assemblers (mainly farm products), total	9	4,713	86	4	55	2,141
Farm products (raw materials)	4	4,190	34	1	13	701
Assemblers, n.e.c.	5	523	52	3	42	1,440
O'BRIEN COUNTY, total	69	37,351	584	56	198	10,044
Merchant wholesalers	18	6,594	270	13	109	4,986
Petroleum bulk stations, terminals	25	2,901	95	22	33	1,765
Assemblers (mainly farm products)	23	26,636	168	17	44	2,308
Other operating types	3	1,220	51	4	12	985

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
PAGE COUNTY, total	60	13,392	291	48	112	5,083
Merchant wholesalers	6	1,797	101	1	33	1,924
Petroleum bulk stations, terminals	22	2,655	72	21	26	1,331
Assemblers (mainly farm products), total	28	6,933	100	21	38	1,548
Farm products (raw materials)	12	5,144	53	6	20	882
Assemblers, n.e.c.	16	1,789	47	15	18	666
Other operating types	4	2,007	18	5	15	280
POCAHONTAS COUNTY, total	64	19,055	381	43	186	7,458
Merchant wholesalers	13	2,656	144	10	80	3,120
Petroleum bulk stations, terminals	25	2,103	53	23	18	1,039
Other operating types	26	14,296	184	10	88	3,299
POLK COUNTY (See Des Moines Metropolitan Area, table 102.)						
POTTAWATTAMIE COUNTY, total	101	55,908	1,501	90	548	28,451
Agents, brokers	4	1,322	9	4	10	188
Other operating types	97	54,586	1,492	86	538	28,263
POWESHIEK COUNTY, total	54	13,283	360	40	158	6,661
Merchant wholesalers	10	1,896	140	8	62	2,697
Petroleum bulk stations, terminals	22	2,160	57	22	24	1,043
Other operating types	22	9,227	163	10	72	2,921
SAC COUNTY, total	51	16,798	171	44	89	4,028
Merchant wholesalers	7	1,072	33	5	15	678
Petroleum bulk stations, terminals	20	1,467	16	19	5	323
Other operating types	24	14,259	122	20	69	3,027
SCOTT COUNTY, total	209	(x)	7,194	93	2,174	136,180
Administrative, auxiliary units	3	(x)	153	...	36	2,782
Wholesale establishments	206	153,439	7,041	93	2,138	133,398
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	111	57,500	3,982	62	1,226	76,456
Groceries, confectionery, meats	18	16,966	977	9	299	17,973
Farm products (edible)	4	1,642	59	6	23	1,187
Beer, wines, distilled spirits	7	1,945	179	5	63	3,531
Drugs, chemicals, allied products	3	707	31	1	8	502
Paper and its products	4	996	156	...	41	3,166
Automotive equipment, tires and tubes	12	2,116	391	7	120	7,395
Electrical goods	6	10,603	590	...	175	10,724
Machinery, equipment, supplies	25	6,959	910	12	279	16,601
Waste materials	4	1,016	23	6	12	633
Merchant wholesalers, n.e.c.	28	14,550	666	16	206	14,744
Manufacturers' sales branches, offices, total	44	55,501	2,058	1	642	39,150
Sales branches (with stocks)	34	29,433	1,669	1	527	32,045
Sales offices (without stocks)	10	26,068	389	...	115	7,105
Petroleum bulk stations, terminals	23	18,388	406	15	115	7,571
Agents, brokers, total	23	20,182	506	12	120	8,610
Groceries, confectionery, meats	8	6,322	60	3	18	1,089
Machinery, equipment, supplies	6	2,606	166	6	31	1,939
Agents and brokers, n.e.c.	9	11,254	280	3	71	5,582
Assemblers (mainly farm products)	5	1,868	89	3	35	1,611
SHELBY COUNTY, total	54	15,377	364	42	160	6,483
Merchant wholesalers	6	1,172	67	5	29	1,286
Petroleum bulk stations, terminals	18	1,714	69	17	30	1,558
Other operating types	30	12,491	228	20	101	3,639
STORY COUNTY, total	82	24,898	756	51	374	15,062
Merchant wholesalers	15	2,239	245	13	122	4,471
Petroleum bulk stations, terminals	32	3,579	94	27	35	1,711
Assemblers (mainly farm products), total	30	15,004	373	7	194	8,024
Farm products (raw materials)	24	10,856	150	5	73	2,978
Assemblers, n.e.c.	6	4,148	223	2	121	5,046
Other operating types	5	4,076	44	4	23	856
TAMA COUNTY, total	53	13,187	192	50	97	3,718
Merchant wholesalers	7	459	23	7	13	462
Petroleum bulk stations, terminals	25	2,153	38	25	16	769
Other operating types	21	10,575	131	18	68	2,487

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
WAPELLO COUNTY, total	76	30,517	1,952	56	672	34,683
Merchant wholesalers, total	37	20,439	1,657	25	523	28,815
Groceries, confectionery, meats	5	7,215	418	...	130	7,758
Beer, wines, distilled spirits	4	992	65	5	18	1,395
Automotive equipment, tires and tubes	4	645	94	4	32	1,745
Hardware, plumbing, heating	4	5,094	562	...	145	9,388
Merchant wholesalers, n.e.c.	20	6,493	518	16	198	8,529
Manufacturers' sales branches, offices	7	992	132	...	45	2,639
Petroleum bulk stations, terminals	16	2,686	84	16	32	1,679
Agents, brokers	4	4,457	26	6	46	520
Assemblers (mainly farm products), total	12	1,943	53	9	26	1,030
Farm products (edible)	5	550	15	4	9	277
Farm products (raw materials)	3	939	28	1	13	585
Other assemblers	4	454	10	4	4	168
WEBSTER COUNTY, total	132	82,299	2,912	90	982	53,726
Merchant wholesalers, total	55	22,855	1,897	38	615	32,984
Groceries, confectionery, meats	5	3,078	191	1	57	3,682
Farm products (edible)	8	3,797	208	7	84	4,248
Beer, wines, distilled spirits	6	1,265	82	6	21	1,574
Tobacco and products (exc. leaf)	3	2,335	106	3	39	1,998
Automotive equipment, tires and tubes	8	1,081	181	4	62	3,471
Lumber, construction materials	6	2,618	581	...	182	8,698
Machinery, equipment, supplies	4	1,041	98	6	31	1,688
Waste materials	3	786	56	2	10	1,086
Merchant wholesalers, n.e.c.	12	6,854	394	9	129	6,539
Manufacturers' sales branches, offices	8	10,562	643	...	203	13,383
Petroleum bulk stations, terminals	24	3,869	140	25	64	2,778
Agents, brokers	6	21,153	35	3	12	775
Assemblers (mainly farm products), total	39	23,860	197	24	88	3,806
Farm products (edible)	8	697	16	10	12	331
Farm products (raw materials)	31	23,163	181	14	76	3,475
WOODBURY COUNTY (See Sioux City Metropolitan Area, table 102.)						
WRIGHT COUNTY, total	52	29,633	471	35	194	9,918
Merchant wholesalers	10	3,213	209	7	88	4,810
Petroleum bulk stations, terminals	24	1,922	58	20	20	1,068
Other operating types	18	24,498	204	8	86	4,040

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

KANSAS

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	4,649	2,094,230	n.a.	n.a.	62,546	3,133	22,220	24,616	23,226	1,092,661	1,265,174	1,194,237	110,451
Administrative, auxiliary units 1948	9	...	n.a.	n.a.	1,087	...	259	294	258	19,208	22,407	19,809	2
Wholesale establishments 1948	4,640	2,094,230	n.a.	n.a.	61,459	3,133	21,961	24,322	22,968	1,073,453	1,242,767	1,174,428	110,449
1939	5,128	427,569	n.a.	n.a.	18,151	3,518	14,108	16,595	15,149	n.a.	n.a.	n.a.	41,656
1929	4,315	886,611	n.a.	n.a.	28,612	2,332	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	57,856
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,370	809,270	69,210	8.6	37,814	1,003	12,490	13,111	13,052	649,589	721,370	719,446	64,797
Service wholesalers, domestic market	1,313	789,819	67,675	8.6	37,103	971	12,222	12,818	12,760	638,613	708,484	706,897	63,788
Limited-function wholesalers	57	19,451	1,535	7.9	711	32	268	293	292	10,976	12,886	12,549	1,009
Manufacturers' sales branches, offices, total	156	181,460	15,774	8.7	8,691	7	2,567	2,659	2,662	156,893	170,756	172,766	17,418
Sales branches (with stocks)	128	149,158	14,088	9.4	7,954	6	2,379	2,464	2,465	143,640	156,828	157,320	17,418
Sales offices (without stocks)	28	32,302	1,686	5.2	737	1	188	195	197	13,253	13,928	15,446	...
Petroleum bulk stations, terminals	1,288	130,844	14,959	11.4	3,344	1,214	1,350	1,387	1,361	63,634	68,136	65,490	11,592
Agents, brokers	164	369,687	4,735	1.3	1,620	188	1,237	1,224	1,402	28,786	33,412	35,198	313
Assemblers (mainly farm products), total	1,662	602,969	20,198	3.3	9,990	721	4,317	5,941	4,491	174,551	249,093	181,528	16,329
Cooperative marketing associations	16	8,168	1,049	12.8	411	...	138	171	176	6,809	8,373	8,161	241
Grain (country) elevators	1,146	512,501	14,209	2.8	7,450	313	3,022	4,520	3,111	128,378	197,593	132,815	14,380
Other assemblers, country buyers	500	82,300	4,940	6.0	2,129	408	1,157	1,250	1,204	39,364	43,127	40,552	1,708
Type by Kind of Business													
Merchant wholesalers, total	1,370	809,270	69,210	8.6	37,814	1,003	12,490	13,111	13,052	649,589	721,370	719,446	64,797
Groceries, confectionery, meats	152	83,689	8,018	9.6	4,634	112	1,699	1,758	1,738	81,281	85,211	84,596	9,773
Groceries (general line)	57	64,784	5,508	8.5	3,411	2	1,232	1,262	1,232	59,765	62,232	60,397	8,427
Confectionery	10	863	80	9.3	36	14	19	18	17	693	725	709	88
Meats, meat products	29	5,335	612	11.5	304	33	118	125	135	5,404	5,716	6,326	96
Groceries, food specialties, n.e.c.	56	12,707	1,818	14.3	883	63	330	353	354	15,419	16,538	17,164	1,162
Farm products (edible)	151	51,956	7,672	14.8	3,866	137	1,566	1,656	1,611	73,723	80,107	77,766	1,139
Dairy, poultry products	102	26,868	4,800	17.9	2,428	93	1,087	1,163	1,123	47,691	52,379	50,519	661
Fruits, vegetables (fresh)	49	25,088	2,872	11.4	1,438	44	479	493	488	26,032	27,728	27,247	478
Beer, ale	105	23,149	3,162	13.6	1,320	93	426	456	445	22,918	27,226	25,589	1,407
Drugs, chemicals, allied products	23	11,616	1,705	14.7	1,011	9	374	371	364	18,650	19,791	19,455	1,653
Drugs (general line)	3	8,521	1,150	13.5	715	...	257	255	255	13,126	13,949	13,891	1,228
Drugs, drug sundries (specialty lines)	8	1,367	272	19.9	160	3	76	71	66	3,153	3,289	3,039	235
Industrial chemicals, explosives	6	1,019	117	11.5	51	1	15	18	17	722	867	889	76
Paints, varnishes	6	709	166	23.4	85	5	26	27	26	1,649	1,686	1,636	114
Tobacco and products (exc. leaf)	43	30,056	1,551	5.2	822	42	321	322	336	15,333	15,667	16,211	1,519
Dry goods, apparel	10	3,920	679	17.3	326	6	119	123	132	5,580	5,963	6,499	540
Furniture, home furnishings	11	2,529	504	19.9	271	7	81	89	86	4,198	4,659	4,529	410
Furniture (household, office)	4	798	149	18.7	94	1	27	26	25	1,903	1,802	1,677	135
Home furnishings, floor coverings	7	1,731	355	20.5	177	6	54	63	61	2,295	2,857	2,852	275
Paper and its products	19	6,602	1,043	15.8	665	10	200	209	223	10,690	11,757	12,569	1,009
Wrapping paper, twine	3	1,212	183	15.1	116	...	35	37	37	2,000	2,164	2,355	200
Stationery, office supplies	3	808	198	24.5	111	6	45	47	51	1,780	2,033	2,181	77
Paper products, n.e.c.	13	4,582	662	14.4	438	4	120	125	135	6,910	7,560	8,033	732
Farm products (raw materials)	37	290,110	3,286	1.1	1,580	17	429	546	483	24,993	36,632	29,128	6,138
Automotive equipment, tires and tubes	214	39,586	8,430	21.3	5,077	168	1,677	1,750	1,724	90,175	99,639	100,605	8,680
Electrical goods	43	28,879	3,240	11.2	1,768	17	518	554	575	29,281	32,799	33,062	3,315
General line, apparatus, supplies	22	14,916	1,274	8.5	720	7	219	242	243	12,616	14,505	14,560	1,733
Electrical appliances, specialties	21	13,963	1,966	14.1	1,048	10	299	312	332	16,665	18,294	18,502	1,582
Hardware, plumbing, heating	38	33,631	4,375	13.0	2,848	21	698	711	701	40,281	43,894	46,453	5,985
Hardware	15	19,437	2,442	12.6	1,692	11	370	391	382	22,526	24,935	24,309	4,236
Plumbing, heating equipment, supplies	23	14,194	1,933	13.6	1,156	10	328	320	319	17,755	18,959	22,144	1,749
Lumber, construction materials	47	33,952	4,551	13.4	2,702	19	774	826	821	41,078	45,000	50,003	4,414
Lumber, millwork:													
Direct mill shippers	4	2,653	85	3.2	60	3	16	17	17	1,071	1,196	1,196	12
Distributors with yards	14	19,394	2,372	12.2	1,487	2	389	409	399	21,219	22,546	24,282	3,186
Other construction materials	29	11,905	2,094	17.6	1,155	14	369	400	405	18,788	21,258	24,525	1,216
Machinery, equipment, supplies	235	80,875	11,013	13.6	5,948	143	1,842	1,909	1,945	105,588	112,153	117,699	12,684
Commercial machines, equipment	31	4,412	1,144	25.9	593	24	193	201	206	10,203	11,733	11,047	675
Construction machinery, equipment	14	13,974	2,201	15.8	1,348	1	320	326	324	24,527	26,338	25,532	2,364
Farm-dairy machinery, equipment	20	5,595	781	14.0	401	13	150	153	154	7,345	7,578	7,886	794
Industrial machinery, equipment, supplies	111	49,642	4,899	9.9	2,344	50	701	726	772	40,558	43,028	49,420	7,542
Professional equipment, supplies	30	4,231	1,164	27.5	785	27	299	318	317	14,634	15,016	15,595	726
Service establishment equipment, supplies	22	2,521	638	25.3	349	25	124	129	122	6,127	5,785	6,031	528
Transportation (exc. automotive) equipment, supplies	7	500	186	37.2	128	3	55	56	50	2,194	2,675	2,188	55
Metals, metal work (exc. scrap)	12	4,641	1,034	22.3	584	12	178	179	185	10,484	11,033	11,440	396
Waste materials	116	27,043	2,671	9.9	1,371	111	557	582	558	24,327	34,248	26,713	1,070
Iron, steel scrap	87	21,390	1,807	8.4	942	85	358	374	361	17,034	18,907	18,447	815
Other scrap, waste materials	29	5,658	864	15.3	429	26	199	208	197	7,293	15,341	8,266	255

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business—Continued													
Merchant wholesalers—Continued													
Other merchant wholesalers	114	57,031	6,276	11.0	3,021	79	1,031	1,070	1,125	51,009	55,591	57,129	4,665
Automobiles, other motor vehicles	20	13,490	1,039	7.7	623	14	175	178	185	10,774	10,980	11,519	1,434
Amusement, sporting goods	9	1,947	323	16.6	172	7	58	59	65	2,916	3,060	3,393	252
Books, periodicals, newspapers	16	2,614	604	23.1	271	10	127	135	148	3,906	4,854	6,012	150
Farm supplies	29	19,888	1,814	9.1	891	15	304	305	338	14,992	16,251	16,583	1,324
Jewelry	6	316	55	17.4	26	9	12	12	11	466	483	479	63
Petroleum and products	17	8,259	1,668	20.2	608	12	207	229	231	11,775	13,533	12,590	855
Merchant wholesalers, n.e.c.	17	10,517	773	7.4	430	12	148	152	147	6,180	6,430	6,553	587
Manufacturers' sales branches (with stocks), total	128	149,158	14,088	9.4	7,954	6	2,379	2,464	2,465	143,640	156,828	157,320	17,418
Groceries, confectionery, meats	27	30,452	2,755	9.0	1,404	...	426	422	465	27,579	28,216	32,025	716
Farm products (edible)	9	4,931	569	11.5	297	...	97	111	99	5,178	6,271	5,504	162
Drugs, chemicals, allied products	9	1,423	307	21.6	116	1	35	38	44	1,964	2,167	2,610	218
Furniture, home furnishings	3	3,118	353	11.3	185	...	35	39	39	2,550	2,715	2,360	228
Automotive equipment, tires and tubes	8	38,016	3,525	9.3	1,668	1	619	619	579	32,133	33,765	32,371	8,617
Hardware, plumbing, heating	3	3,311	289	8.7	156	...	50	50	51	2,916	3,012	3,114	184
Lumber, construction materials	7	3,273	595	18.2	458	4	124	143	139	7,032	9,755	8,893	471
Machinery, equipment, supplies	51	57,386	4,861	8.5	3,200	...	853	889	908	55,585	61,857	61,026	6,304
Commercial machines, equipment	19	3,927	1,219	31.0	900	...	197	209	213	17,880	18,262	19,190	269
Farm-dairy machinery, equipment	6	45,409	2,420	5.3	1,570	...	463	462	481	28,098	31,032	30,231	4,808
Industrial machinery, equipment, supplies	20	7,339	951	13.0	559	...	120	153	143	6,629	9,598	8,369	1,122
Professional equipment, supplies	6	711	271	38.1	171	...	73	65	71	2,978	2,965	3,236	105
Metals, metal work (exc. scrap)	3	4,763	397	8.3	194	...	52	57	51	3,384	3,679	3,602	271
Manufacturers' sales branches, n.e.c.	8	2,485	437	17.6	276	...	88	96	90	5,319	5,391	5,815	247
Manufacturers' sales offices (without stocks), total	28	32,302	1,686	5.2	737	1	188	195	197	13,253	13,928	15,446	...
Groceries, confectionery, meats	4	7,919	333	4.2	215	...	62	57	58	3,987	3,474	4,443	...
Machinery, equipment, supplies	10	3,268	416	12.7	237	...	57	68	66	4,061	4,904	4,996	...
Manufacturers' sales offices, n.e.c.	14	21,115	937	4.4	285	...	69	70	73	5,205	5,550	6,007	...
Agents, brokers, total	164	369,687	4,735	1.3	1,620	188	1,237	1,224	1,402	28,786	33,412	35,198	313
Groceries, confectionery, meats	17	18,654	400	2.1	156	15	43	43	38	2,650	2,686	2,578	...
Farm products (edible)	7	2,685	96	3.6	25	5	6	6	6	398	371	375	...
Farm products (raw materials)	119	341,104	3,933	1.2	1,352	147	1,153	1,138	1,318	24,386	28,894	30,577	287
Livestock	99	209,014	2,946	1.4	1,054	131	1,072	1,042	1,226	19,248	20,660	24,850	179
Farm products (inedible), n.e.c.	20	132,090	987	0.7	298	16	81	96	92	5,138	8,234	5,727	108
Automotive equipment, tires and tubes	4	538	53	9.8	18	4	7	7	8	379	379	404	16
Lumber, construction materials	7	4,644	119	2.6	42	8	10	10	12	631	626	808	2
Machinery, equipment, supplies	4	266	31	11.6	2	4	1	1	1	32	36	36	1
Agents and brokers, n.e.c.	6	1,796	103	5.7	25	5	17	19	19	310	420	420	7
Assemblers (mainly farm products), total	1,662	602,969	20,198	3.3	9,990	721	4,317	5,941	4,491	174,551	249,093	181,528	16,329
Farm products (edible)	444	58,125	4,135	7.1	1,930	360	1,067	1,168	1,066	35,088	40,457	35,814	1,001
Dairy, poultry products	437	57,281	3,983	7.0	1,848	354	1,044	1,133	1,007	33,759	38,791	33,560	987
Fruits, vegetables (fresh)	7	844	152	18.0	82	6	23	35	59	1,329	1,666	2,254	14
Farm products (raw materials)	1,189	535,675	15,287	2.8	7,723	342	3,120	4,633	3,256	133,005	201,733	137,907	14,679
Grain	1,154	512,136	14,063	2.7	7,388	317	3,002	4,507	3,084	127,454	196,992	131,616	14,358
Hides, skins, raw furs	10	1,127	89	7.9	47	6	20	21	29	746	777	882	43
Livestock	19	20,754	1,018	4.9	225	19	84	93	133	3,780	3,070	4,570	261
Farm products (inedible), n.e.c.	6	1,658	117	7.0	63	...	14	12	10	1,025	894	839	17
Other assemblers	29	9,169	776	8.5	337	19	130	140	169	6,458	6,903	7,807	649
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	9	...	n.a.	n.a.	1,087	...	259	294	258	19,208	22,407	19,809	2
Type of Operation													
Assemblers (mainly farm products)	4	...	n.a.	n.a.	172	...	38	60	36	2,855	4,567	2,817	...
Other operating types	5	...	n.a.	n.a.	915	...	221	234	222	16,353	17,840	16,992	2

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
TOPEKA METROPOLITAN AREA,[1] total	173	81,315	5,651	102	1,870	108,273
Type of Operation						
Merchant wholesalers	111	55,942	4,346	66	1,458	80,975
Manufacturers' sales branches, offices	19	11,695	945	2	258	20,119
Petroleum bulk stations, terminals	27	5,881	191	28	80	4,135
Other operating types	16	7,797	169	6	74	3,044
Type by Kind of Business						
Merchant wholesalers, total	111	55,942	4,346	66	1,458	80,975
Groceries, confectionery, meats	13	15,062	856	12	310	16,302
Farm products (edible)	10	5,103	431	5	138	7,650
Beer, ale	11	2,207	107	12	42	2,205
Drugs, chemicals, allied products	4	817	72	3	33	1,317
Paper and its products	3	1,195	130	...	43	2,721
Automotive equipment, tires and tubes	15	2,303	385	11	141	7,595
Electrical goods	4	1,008	75	...	44	1,662
Lumber, construction materials	6	1,338	155	1	53	3,094
Machinery, equipment, supplies	24	7,362	916	14	279	15,730
Waste materials	4	1,276	130	2	51	2,257
Merchant wholesalers, n.e.c.	17	18,271	1,089	6	324	20,442
WICHITA METROPOLITAN AREA,[2] total	575	410,852	19,103	409	6,248	376,191
Administrative, auxiliary units	5	...	915	...	222	16,992
Wholesale establishments	570	410,852	18,188	409	6,026	359,199
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	387	217,833	14,392	301	4,801	285,864
Manufacturers' sales branches, offices, total	58	55,050	2,713	5	840	53,883
Sales branches (with stocks)	44	40,427	2,402	4	749	47,838
Sales offices (without stocks)	14	14,623	311	1	91	6,045
Petroleum bulk stations, terminals	34	11,271	446	31	159	8,283
Agents, brokers	42	105,460	372	44	119	6,621
Assemblers (mainly farm products)	49	21,238	265	28	107	4,548
Type by Kind of Business						
Merchant wholesalers, total	387	217,833	14,392	301	4,801	285,864
Groceries, confectionery, meats	35	15,531	1,025	35	373	19,801
Groceries (general line)	6	9,925	490	...	190	8,982
Confectionery	3	175	7	5	4	150
Meats and meat products	7	1,625	87	10	35	1,897
Other grocery, food specialties	19	3,806	441	20	144	8,772
Farm products (edible)	36	12,391	852	37	340	20,096
Dairy, poultry products	14	5,242	541	10	230	13,207
Fruits, vegetables (fresh)	22	7,149	311	27	110	6,889
Beer, ale	12	3,346	252	4	71	4,464
Drugs, chemicals, allied products	13	8,229	721	5	242	13,752
Drugs	6	6,698	605	2	208	11,667
Industrial chemicals, paints	7	1,531	116	3	34	2,085
Tobacco and products (exc. leaf)	5	7,015	147	10	66	3,043
Dry goods, apparel	7	3,263	258	5	88	4,958
Furniture, home furnishings	8	2,228	207	5	62	3,532
Paper and its products	10	4,611	455	7	145	8,140
Farm products (raw materials)	14	43,193	395	11	120	6,853
Automotive equipment, tires and tubes	39	16,394	1,959	28	632	38,284
Electrical goods	23	22,796	1,400	8	423	25,571
General line, apparatus, supplies	10	9,794	434	2	131	8,853
Electrical appliances, specialties	13	13,002	966	6	292	16,718
Hardware, plumbing, heating	17	9,273	717	10	191	12.030
Hardware	4	544	34	6	14	615
Plumbing, heating equipment, supplies	13	8,729	683	4	177	11,415
Lumber, construction materials	24	19,087	1,496	11	507	32,180
Lumber, millwork	11	11,193	753	5	246	15,350
Other construction materials	13	7,894	743	6	261	16,830
Machinery, equipment, supplies	88	24,368	2,686	64	876	56,483
Commercial machines, equipment	15	1,714	240	15	79	4,721
Construction machinery, equipment	4	5,740	576	...	131	11,387
Farm-dairy machinery, equipment	9	3,035	249	5	105	4,860
Industrial machinery, equipment, supplies	36	10,566	899	24	314	22,159
Professional equipment, supplies	11	1,563	399	8	137	7,779
Other machinery, equipment, supplies	13	1,750	323	12	110	5,577
Metals, metal work (exc. scrap)	5	1,687	127	5	35	2,587
Waste materials	13	7,403	482	21	187	9,151
Iron, steel scrap	10	6,230	314	20	111	5,998
Other scrap, waste materials	3	1,173	168	1	76	3,153
Other merchant wholesalers	38	17,018	1,213	35	443	24,939
Automobiles, other motor vehicles	5	5,484	167	4	45	3,676
Amusement, sporting goods	6	1,745	160	6	60	3,153
Books, periodicals, newspapers	4	1,147	167	1	69	3,801
Farm supplies	7	2,292	150	5	55	2,752
Petroleum and products	6	4,856	400	3	157	8,693
Merchant wholesalers, n.e.c.	10	1,494	169	16	57	2,862

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
WICHITA METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks), total	44	40,427	2,402	4	749	47,838
Groceries, confectionery, meats	6	3,829	317	...	95	6,594
Drugs, chemicals, allied products	6	873	80	1	29	1,858
Machinery, equipment, supplies	17	16,011	1,197	...	357	23,189
Manufacturers' sales branches, n.e.c.	15	19,714	808	3	268	16,197
Manufacturers' sales offices (without stocks), total	14	14,623	311	1	91	6,045
Machinery, equipment, supplies	5	2,871	173	...	50	3,389
Manufacturers' sales offices, n.e.c.	9	11,752	138	1	41	2,656
Agents, brokers, total	42	105,460	372	44	119	6,621
Groceries, confectionery, meats	13	15,479	107	10	25	1,667
Farm products (edible)	4	2,338	23	2	5	344
Farm products (raw materials)	16	83,560	223	23	82	4,251
Agents and brokers, n.e.c.	9	4,083	19	9	7	359

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Shawnee County.
[2] Coextensive with Sedgwick County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	4,649	2,094,230	62,546	3,133	23,226	1,194,237	...	...	...	...
Administrative, auxiliary units	9	...	1,087	...	258	19,809	...	...	...	...
Wholesale establishments	4,640	2,094,230	61,459	3,133	22,968	1,174,428	1,370	809,270	3,270	1,284,960
Allen County	38	5,982	226	31	111	4,503	9	1,378	29	4,604
Iola	25	3,500	149	21	75	3,089	9	1,378	16	2,122
Remainder of County	13	2,482	77	10	36	1,414	...	...	13	2,482
Anderson County	20	3,051	51	18	31	1,119	1	(x)	19	(x)
Atchison County	42	19,752	1,168	33	356	15,915	20	15,504	22	4,248
Atchison	31	18,243	1,149	22	346	15,445	20	15,504	11	2,739
Remainder of County	11	1,509	19	11	10	470	...	...	11	1,509
Barber County	42	12,871	184	25	118	3,355	2	(x)	40	(x)
Barton County	90	32,283	1,405	35	486	26,166	21	14,035	69	18,248
Great Bend	27	13,219	935	11	299	17,580	13	8,776	14	4,443
Remainder of County	63	19,064	470	24	187	8,586	8	5,259	55	13,805
Bourbon County	35	4,472	122	32	70	2,261	7	941	28	3,531
Fort Scott	24	2,831	102	20	60	1,867	7	941	17	1,890
Remainder of County	11	1,641	20	12	10	394	...	...	11	1,641
Brown County	42	8,692	188	39	92	3,530	5	795	37	7,896
Butler County	77	14,508	610	62	241	10,527	27	7,579	50	6,929
El Dorado	26	6,948	385	20	132	7,437	18	5,587	8	1,361
Remainder of County	51	7,560	225	42	109	3,090	9	1,992	42	5,568
Chase County	9	1,241	19	7	11	463	...	...	9	1,241
Chautauqua County	12	902	41	7	19	688	3	148	9	754
Cherokee County	29	7,445	222	20	89	4,332	10	3,151	19	4,294
Baxter Springs	5	599	11	4	2	82	1	(x)	4	(x)
Remainder of County	24	6,846	211	16	87	4,250	9	(x)	15	(x)
Cheyenne County	24	10,407	91	18	45	1,532	...	...	24	10,407
Clark County	21	6,083	97	10	48	1,622	...	...	21	6,083
Clay County	43	12,412	208	32	124	4,175	4	306	39	12,106
Cloud County	50	11,008	321	39	162	5,804	12	3,061	38	7,947
Concordia	19	4,893	238	13	104	4,309	9	2,943	10	1,950
Remainder of County	31	6,115	83	26	58	1,495	3	118	28	5,997
Coffey County	34	3,118	69	29	42	1,450	2	(x)	32	(x)
Comanche County	25	7,063	97	15	41	1,402	1	(x)	24	(x)
Cowley County	49	11,982	559	34	305	10,951	17	7,721	32	4,261
Arkansas City	14	4,619	201	11	131	3,613	6	(x)	8	(x)
Winfield	22	5,474	333	16	160	6,771	10	3,931	12	1,543
Remainder of County	13	1,889	25	7	14	567	1	(x)	12	(x)
Crawford County	97	29,023	1,207	94	486	23,241	49	21,089	48	7,934
Pittsburg	52	21,186	971	46	384	18,442	40	18,912	12	2,274
Remainder of County	45	7,837	236	48	102	4,799	9	2,177	36	5,660

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Decatur County	23	6,800	65	18	45	1,190	...	...	23	6,800
Dickinson County	59	9,984	277	43	156	4,967	15	3,098	44	6,886
Abilene	17	4,174	171	12	85	3,022	9	2,815	8	1,359
Remainder of County	42	5,810	106	31	71	1,945	6	283	36	5,527
Doniphan County	25	4,291	142	22	100	3,513	2	(x)	23	(x)
Douglas County	38	11,360	591	38	230	11,067	15	6,276	23	5,084
Lawrence	31	9,518	557	31	212	10,361	15	6,276	16	3,242
Remainder of County	7	1,842	34	7	18	706	...	...	7	1,842
Edwards County	26	7,085	104	11	52	1,791	2	(x)	24	(x)
Elk County	15	1,483	51	10	24	798	3	551	12	932
Ellis County	46	13,194	351	26	155	6,829	10	2,764	36	10,430
Hays	18	6,401	249	13	110	4,697	7	1,808	11	4,593
Remainder of County	28	6,793	102	13	45	2,132	3	956	25	5,837
Ellsworth County	22	6,992	129	12	49	2,292	...	...	22	6,992
Finney County	41	18,831	387	21	146	7,096	14	2,647	27	16,184
Garden City	24	7,664	238	18	97	4,752	12	(x)	12	(x)
Remainder of County	17	11,167	149	3	49	2,344	2	(x)	15	(x)
Ford County	68	48,182	1,013	34	359	21,787	27	13,464	41	34,718
Dodge City	37	21,859	788	23	250	16,511	23	13,025	14	8,834
Remainder of County	31	26,323	225	11	109	5,276	4	439	27	25,884
Franklin County	38	9,470	262	34	136	5,768	8	1,728	30	7,742
Ottawa	21	4,352	189	19	87	4,076	5	1,151	16	3,201
Remainder of County	17	5,118	73	15	49	1,692	3	577	14	4,541
Geary County	23	7,991	210	21	122	3,916	9	1,672	14	6,319
Junction City	20	6,766	191	21	115	3,521	9	1,672	11	5,094
Remainder of County	3	1,225	19	...	7	395	...	...	3	1,225
Gove County	26	8,471	110	8	63	1,954	...	...	26	8,471
Graham County	17	4,533	45	12	33	792	2	(x)	15	(x)
Grant County	18	8,653	128	6	44	1,886	1	(x)	17	(x)
Gray County	26	14,165	157	10	56	2,702	...	...	26	14,165
Greeley County	11	8,583	109	4	31	1,348	1	(x)	10	(x)
Greenwood County	42	3,516	120	35	55	2,164	7	1,004	35	2,512
Hamilton County	18	10,202	101	7	42	1,954	...	...	18	10,202
Harper County	57	8,737	286	26	128	5,578	5	1,000	52	7,737
Harvey County	50	7,943	354	41	163	7,041	17	3,795	33	4,148
Newton	24	4,624	250	24	113	4,934	14	3,683	10	941
Remainder of County	26	3,319	104	17	50	2,107	3	112	23	3,207
Haskell County	16	8,038	75	5	25	1,492	...	...	16	8,038
Hodgeman County	11	3,734	53	6	21	1,013	...	...	11	3,734
Jackson County	20	3,468	140	10	67	2,601	1	(x)	19	(x)
Jefferson County	25	3,449	40	23	28	842	1	(x)	24	(x)
Jewell County	26	3,585	68	13	60	1,404	2	(x)	24	(x)
Johnson County	43	37,151	552	45	204	9,180	11	31,673	32	5,478
Olathe	14	3,314	103	13	46	1,931	4	(x)	10	(x)
Remainder of County	29	33,837	449	32	158	7,249	7	(x)	22	(x)
Kearny County	8	4,283	73	4	36	1,361	...	...	8	4,283
Kingman County	42	7,482	159	18	73	2,935	1	(x)	41	(x)
Kiowa County	25	6,476	108	11	43	1,873	1	(x)	24	(x)
Labette County	49	13,170	371	32	204	8,325	17	2,659	32	10,511
Parsons	26	4,740	263	16	116	5,226	13	2,320	13	2,420
Remainder of County	23	8,430	108	16	88	3,099	4	339	19	8,091
Lane County	11	7,501	108	3	31	1,818	...	...	11	7,501
Leavenworth County	30	5,408	223	23	87	4,668	12	1,817	18	3,591
Leavenworth	25	4,237	211	20	80	4,401	12	1,817	13	2,420
Remainder of County	5	1,171	12	3	7	267	...	...	5	1,171
Lincoln County	30	5,589	105	14	50	1,876	1	(x)	29	(x)
Linn County	24	2,723	37	24	22	765	1	(x)	23	(x)
Logan County	29	6,060	75	14	40	1,530	3	92	26	5,968
Lyon County	68	14,121	523	55	229	9,885	26	4,825	42	9,296
Emporia	37	7,786	453	23	188	8,803	19	4,259	18	3,527
Remainder of County	31	6,335	70	32	41	1,082	7	566	24	5,769
McPherson County	73	25,646	635	39	315	11,929	20	3,964	53	21,682
McPherson	26	9,978	411	13	158	7,557	12	3,331	14	6,647
Remainder of County	47	15,668	224	26	157	4,372	8	633	39	15,035
Marion County	35	9,760	222	24	121	4,190	3	464	32	9,296
Marshall County	60	18,139	337	40	198	5,704	9	874	51	17,265
Meade County	23	12,981	142	9	65	3,136	...	...	23	12,981
Miami County	33	4,609	95	31	54	1,736	10	1,059	23	3,550
Mitchell County	39	12,910	217	25	100	3,767	4	928	35	11,982
Montgomery County	83	17,185	855	55	363	16,729	44	10,018	39	7,167
Coffeyville	38	11,742	509	26	221	10,448	25	7,516	13	4,226
Independence	25	3,800	282	13	103	4,591	11	2,180	14	1,620
Remainder of County	20	1,643	64	16	39	1,690	8	322	12	1,321
Morris County	35	2,747	61	33	48	1,017	2	(x)	33	(x)
Morton County	15	7,960	60	10	42	1,197	...	...	15	7,960
Nemaha County	55	7,319	253	47	121	4,599	8	723	47	6,596
Neosho County	42	8,644	333	31	140	6,343	13	2,741	29	5,903
Chanute	25	6,273	286	19	114	5,458	11	(x)	14	(x)
Remainder of County	17	2,371	47	12	26	885	2	(x)	15	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] - Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Ness County	31	12,006	138	17	65	2,481	...	...	31	12,006
Norton County	38	6,398	160	28	89	3,456	5	509	33	5,889
Osage County	34	9,245	129	29	77	2,267	3	684	31	8,561
Osborne County	34	19,146	447	25	169	5,691	3	(x)	31	(x)
Ottawa County	39	6,873	132	20	68	2,421	3	38	36	6,835
Pawnee County	30	16,486	262	16	98	5,443	4	2,650	26	13,836
Phillips County	30	8,583	230	21	100	3,869	4	1,952	26	6,631
Pottawatomie County	34	7,925	192	26	118	4,165	2	(x)	32	(x)
Pratt County	48	11,155	322	25	115	6,128	14	2,701	34	8,454
Pratt	25	5,874	226	17	81	4,267	12	(x)	13	(x)
Remainder of County	23	5,281	96	8	34	1,861	2	(x)	21	(x)
Rawlins County	25	10,949	83	15	51	1,509	...	...	25	10,949
Reno County	149	202,510	3,439	93	1,130	62,531	...	...	...	...
Administrative, auxiliary units	4	...	172	...	36	2,817	...	...	...	...
Wholesale establishments, total	145	202,510	3,267	93	1,094	59,714	71	167,438	74	35,072
Hutchinson	91	179,744	2,557	56	823	46,190	62	163,657	29	16,087
Remainder of County	54	22,766	710	37	271	13,524	9	3,781	45	18,985
Republic County	31	6,714	140	16	92	2,889	3	88	28	6,626
Rice County	56	16,242	381	29	171	7,206	9	4,982	47	11,260
Lyons	17	3,854	104	15	52	2,019	3	396	14	3,458
Remainder of County	39	12,388	277	14	119	5,187	6	4,586	33	7,802
Riley County	52	14,671	529	41	213	9,469	19	5,372	33	9,299
Manhattan	35	12,444	477	28	188	8,645	18	(x)	17	(x)
Remainder of County	17	2,227	52	13	25	824	1	(x)	16	(x)
Rooks County	40	11,680	192	23	79	3,452	5	761	35	10,919
Rush County	27	9,880	148	13	86	2,672	1	(x)	26	(x)
Russell County	47	15,080	254	29	107	4,747	11	8,175	36	6,905
Saline County	120	204,707	2,733	78	914	56,226	52	72,937	68	131,770
Salina	89	183,817	2,447	62	773	50,010	50	(x)	39	(x)
Remainder of County	31	20,890	286	16	141	6,216	2	(x)	29	(x)
Scott County	16	13,404	153	14	69	3,676	1	(x)	15	(x)
Sedgwick County	575	410,852	19,103	409	6,248	376,191	...	...	...	...
Administrative, auxiliary units	5	...	915	...	222	16,992	...	...	...	...
Wholesale establishments, total	570	410,852	18,188	409	6,026	359,199	387	217,833	183	193,019
Wichita	478	310,392	17,465	329	5,699	342,421	360	206,512	118	103,880
Remainder of County	92	100,460	723	80	327	16,778	27	11,321	65	89,139
Seward County	27	12,341	364	13	145	7,049	9	5,141	18	7,200
Liberal	22	7,924	312	12	117	6,054	8	(x)	14	(x)
Remainder of County	5	4,417	52	1	28	995	1	(x)	4	(x)
Shawnee County	173	81,315	5,651	102	1,870	108,273	111	55,942	62	25,373
Topeka	149	73,261	5,148	82	1,697	97,771	104	52,064	45	21,197
Remainder of County	24	8,054	503	20	173	10,502	7	3,878	17	4,176
Sheridan County	14	4,562	40	6	26	618	...	...	14	4,562
Sherman County	28	11,531	172	20	73	3,246	5	1,115	23	10,416
Goodland	14	3,795	102	15	48	2,063	5	1,115	9	2,680
Remainder of County	14	7,736	70	5	25	1,183	...	...	14	7,736
Smith County	30	6,883	150	23	73	2,677	3	(x)	27	(x)
Stafford County	44	8,319	202	21	79	3,503	2	(x)	42	(x)
Stanton County	9	10,023	74	1	25	1,117	...	...	9	10,023
Stevens County	18	5,948	52	15	20	1,017	...	...	18	5,948
Sumner County	83	10,565	242	48	118	4,436	10	2,969	73	7,596
Wellington	17	3,465	92	13	36	1,604	9	(x)	8	(x)
Remainder of County	66	7,100	150	35	82	2,832	1	(x)	65	(x)
Thomas County	46	19,427	416	28	144	8,270	12	5,027	34	14,400
Trego County	19	7,264	53	11	40	1,004	1	(x)	18	(x)
Wabaunsee County	15	1,907	39	13	20	698	...	...	15	1,907
Wallace County	15	5,132	83	10	44	1,593	1	(x)	14	(x)
Washington County	51	11,090	246	35	117	3,592	1	(x)	50	(x)
Wichita County	12	9,341	71	10	33	1,079	1	(x)	11	(x)
Wilson County	31	3,553	90	28	40	1,631	5	250	26	3,303
Woodson County	20	2,322	63	18	27	1,050	1	(x)	19	(x)
Wyandotte County	140	185,302	7,574	101	2,420	145,503	93	66,495	47	118,807
Kansas City	127	139,698	5,553	89	1,739	107,827	89	62,629	38	77,069
Remainder of County	13	45,604	2,021	12	681	37,676	4	3,866	9	41,738

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BARTON COUNTY, total	90	32,283	1,405	35	486	26,166
Merchant wholesalers, total	21	14,035	774	5	273	15,966
Machinery, equipment, supplies	11	7,825	239	2	84	5,235
Waste materials	3	159	12	1	5	270
Merchant wholesalers, n.e.c.	7	6,051	523	2	184	10,411
Petroleum bulk stations, terminals	23	2,092	50	23	22	954
Assemblers (mainly farm products), total	37	11,191	216	6	89	3,972
Farm products (edible)	7	649	44	4	24	829
Farm products (raw materials)	30	10,542	172	2	65	3,143
Other operating types	9	4,965	365	1	102	5,274
BUTLER COUNTY, total	77	14,508	610	62	241	10,527
Merchant wholesalers, total	27	7,579	496	23	187	8,532
Groceries, confectionery, meats	4	329	9	2	3	128
Farm products (edible)	3	317	44	3	18	1,160
Automotive equipment, tires and tubes	3	610	124	1	36	2,377
Machinery, equipment, supplies	9	4,691	136	9	45	2,556
Merchant wholesalers, n.e.c.	8	1,632	183	8	85	2,311
Petroleum bulk stations, terminals	28	2,473	43	27	18	872
Other operating types	22	4,456	71	12	36	1,123
CLOUD COUNTY, total	50	11,008	321	39	162	5,804
Merchant wholesalers	12	3,061	167	10	67	3,026
Petroleum bulk stations, terminals	13	1,461	48	14	26	1,009
Other operating types	25	6,486	106	15	69	1,769
CRAWFORD COUNTY, total	97	29,023	1,207	94	486	23,241
Merchant wholesalers, total	49	21,089	1,020	46	390	19,180
Groceries, confectionery, meats	7	4,795	183	5	69	3,302
Farm products (edible)	4	2,598	200	2	83	4,068
Beer, ale	4	589	35	8	14	581
Tobacco and products (exc. leaf)	3	2,653	126	...	43	2,831
Automotive equipment, tires and tubes	9	552	84	9	32	1,723
Machinery, equipment, supplies	10	1,381	118	10	45	2,289
Merchant wholesalers, n.e.c.	12	8,521	274	12	104	4,386
Petroleum bulk stations, terminals	20	2,322	53	20	23	975
Other operating types	28	5,612	134	28	73	3,086
DICKINSON COUNTY, total	59	9,984	277	43	156	4,967
Merchant wholesalers, total	15	3,098	124	11	73	2,305
Farm products (edible)	3	130	16	3	16	358
Automotive equipment, tires and tubes	4	166	12	5	7	247
Waste materials	3	303	19	3	11	373
Merchant wholesalers, n.e.c.	5	2,499	77	...	39	1,327
Petroleum bulk stations, terminals	22	1,241	26	23	10	434
Other operating types	22	5,645	127	9	73	2,228
FORD COUNTY, total	68	48,182	1,013	34	359	21,787
Merchant wholesalers, total	27	13,464	727	20	224	15,568
Groceries, confectionery, meats	4	1,287	80	3	23	1,606
Beer, ale	3	1,098	69	4	20	1,680
Automotive equipment, tires and tubes	6	2,075	280	4	82	6,184
Waste materials	3	251	22	2	8	431
Merchant wholesalers, n.e.c.	11	8,753	276	7	91	5,667
Petroleum bulk stations, terminals	13	2,481	46	9	20	908
Other operating types	28	32,237	240	5	115	5,311
HARPER COUNTY, total	57	8,737	286	26	128	5,578
Merchant wholesalers	5	1,000	75	2	32	1,680
Petroleum bulk stations, terminals	26	1,453	90	18	40	1,758
Other operating types	26	6,284	121	6	56	2,140
HARVEY COUNTY, total	50	7,943	354	41	163	7,041
Merchant wholesalers, total	17	3,795	258	17	121	5,376
Farm products (edible)	4	2,068	121	2	50	2,619
Automotive equipment, tires and tubes	3	205	25	3	12	471
Waste materials	3	77	12	4	6	190
Merchant wholesalers, n.e.c.	7	1,445	100	8	53	2,096
Petroleum bulk stations, terminals	12	785	9	11	3	168
Assemblers (mainly farm products), total	17	2,611	65	9	29	1,116
Farm products (edible)	4	227	2	4	4	96
Farm products (raw materials)	13	2,384	63	5	25	1,020
Other operating types	4	752	22	4	10	381

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LYON COUNTY, total	68	14,121	523	55	229	9,885
Merchant wholesalers, total	26	4,825	364	22	151	6,798
Groceries, confectionery, meats	7	1,592	128	4	57	2,656
Farm products (edible)	3	1,351	140	2	51	2,304
Beer, ale	3	325	13	4	6	266
Automotive equipment, tires and tubes	5	734	37	7	15	727
Waste materials	4	149	11	3	5	154
Merchant wholesalers, n.e.c.	4	674	35	2	17	691
Petroleum bulk stations, terminals	22	1,546	18	21	9	306
Other operating types	20	7,750	141	12	69	2,781
McPHERSON COUNTY, total	73	25,646	635	39	315	11,929
Merchant wholesalers, total	20	3,964	271	16	114	5,297
Farm products (edible)	7	705	30	10	22	655
Machinery, equipment, supplies	5	1,227	52	1	18	924
Merchant wholesalers, n.e.c.	8	2,032	189	5	74	3,718
Petroleum bulk stations, terminals	23	5,863	77	16	29	1,388
Assemblers (mainly farm products), total	26	12,279	220	5	133	4,269
Farm products (raw materials)	19	9,792	141	4	94	2,805
Assemblers, n.e.c.	7	2,487	79	1	39	1,464
Other operating types	4	3,540	67	2	39	975
MARSHALL COUNTY, total	60	18,139	337	40	198	5,704
Merchant wholesalers	9	874	64	7	26	1,218
Petroleum bulk stations, terminals	20	1,096	16	21	8	268
Agents, brokers	4	8,662	38	6	52	728
Assemblers (mainly farm products), total	27	7,507	219	6	112	3,490
Farm products (edible)	9	2,728	109	6	55	1,277
Farm products (raw materials)	18	4,779	110	...	57	2,213
MONTGOMERY COUNTY, total	83	17,185	855	55	363	16,729
Merchant wholesalers, total	44	10,018	681	24	270	12,522
Groceries, confectionery, meats	7	3,283	163	2	56	3,105
Farm products (edible)	7	1,796	116	3	50	2,428
Beer, ale	4	698	24	2	13	447
Tobacco and products (exc. leaf)	4	1,083	46	4	21	927
Automotive equipment, tires and tubes	9	685	118	3	47	2,202
Waste materials	5	281	19	3	9	299
Merchant wholesalers, n.e.c.	8	2,192	195	7	74	3,114
Manufacturers' sales branches, offices	4	643	34	...	10	528
Petroleum bulk stations, terminals	21	1,836	49	19	23	1,141
Agents, brokers	5	2,458	6	8	6	216
Assemblers (mainly farm products), total	9	2,230	85	4	54	2,322
Farm products (raw materials)	4	1,344	43	1	22	1,198
Assemblers, n.e.c.	5	886	42	3	32	1,124
NEMAHA COUNTY, total	55	7,319	253	47	121	4,599
Merchant wholesalers	8	723	32	7	17	658
Petroleum bulk stations, terminals	27	1,498	51	27	21	937
Other operating types	20	5,098	170	13	83	3,004
RENO COUNTY, total	149	202,510	3,439	93	1,130	62,531
Administrative, auxiliary units	4	...	172	...	36	2,817
Wholesale establishments	145	202,510	3,267	93	1,094	59,714
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	71	167,438	2,677	46	826	47,660
Groceries, confectionery, meats	9	10,935	614	6	198	9,721
Farm products (edible)	8	1,720	108	8	40	2,248
Beer, ale	5	1,444	101	2	32	2,035
Farm products (raw materials)	8	140,274	509	1	116	9,479
Automotive equipment, tires and tubes	9	1,534	211	8	59	3,611
Hardware, plumbing, heating	3	2,366	187	1	59	2,533
Machinery, equipment, supplies	10	1,993	312	8	84	6,030
Waste materials	4	502	63	3	27	1,236
Merchant wholesalers, n.e.c.	15	6,670	572	9	211	10,767
Manufacturers' sales branches, offices	9	3,036	271	...	81	5,920
Petroleum bulk stations, terminals	23	3,569	119	23	45	2,345
Agents, brokers	10	20,595	56	13	67	1,130
Assemblers (mainly farm products), total	32	7,822	144	11	75	2,659
Farm products (edible)	9	598	16	7	10	296
Farm products (raw materials)	23	7,224	128	4	65	2,363

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
RICE COUNTY, total	56	16,242	381	29	171	7,206
Merchant wholesalers, total	9	4,982	148	4	54	2,761
Machinery, equipment, supplies	6	4,586	104	...	39	1,898
Merchant wholesalers, n.e.c.	3	396	44	4	15	863
Petroleum bulk stations, terminals	21	1,818	40	19	20	799
Assemblers (mainly farm products), total	22	8,793	169	4	75	3,087
Farm products (edible)	5	1,508	29	3	22	583
Farm products (raw materials)	17	7,285	140	1	53	2,504
Other operating types	4	649	24	2	22	559
RILEY COUNTY, total	52	14,671	529	41	213	9,469
Merchant wholesalers, total	19	5,372	283	14	94	4,882
Groceries, confectionery, meats	3	1,131	43	1	13	879
Farm products (edible)	4	903	82	5	20	968
Beer, ale	3	541	40	2	12	652
Automotive equipment, tires and tubes	3	390	39	2	15	785
Merchant wholesalers, n.e.c.	6	2,407	79	4	34	1,598
Petroleum bulk stations, terminals	16	1,633	64	15	30	1,210
Other operating types	17	7,666	182	12	89	3,377
SALINE COUNTY, total	120	204,707	2,733	78	914	56,226
Merchant wholesalers, total	52	72,937	1,650	37	511	34,992
Groceries, confectionery, meats	4	1,158	66	1	24	1,144
Farm products (edible)	3	2,243	157	3	56	2,752
Beer, ale	6	1,609	75	6	18	1,207
Automotive equipment, tires and tubes	9	1,523	222	6	80	4,617
Machinery, equipment, supplies	10	3,808	331	7	127	7,350
Merchant wholesalers, n.e.c.	20	62,596	799	14	206	17,922
Manufacturers' sales branches, offices	10	8,647	459	...	147	8,239
Petroleum bulk stations, terminals	19	3,133	110	19	42	2,110
Agents, brokers	11	113,828	379	12	164	8,271
Assemblers (mainly farm products), total	28	6,162	135	10	50	2,614
Farm products (raw materials)	24	5,729	105	6	36	1,624
Assemblers, n.e.c.	4	433	30	4	14	990
SEDGWICK COUNTY (See Wichita Metropolitan Area, table 102.)						
SHAWNEE COUNTY (See Topeka Metropolitan Area, table 102.)						
SUMNER COUNTY, total	83	10,565	242	48	118	4,436
Merchant wholesalers	10	2,969	85	8	34	1,476
Petroleum bulk stations, terminals	23	1,088	18	24	8	370
Other operating types	50	6,508	139	16	76	2,590
WASHINGTON COUNTY, total	51	11,090	246	35	117	3,592
Petroleum bulk stations, terminals	24	1,092	40	22	15	630
Other operating types	27	9,998	206	13	102	2,962
WYANDOTTE COUNTY, total	140	185,302	7,574	101	2,420	145,503
Merchant wholesalers, total	93	66,495	3,138	71	983	55,252
Farm products (edible)	6	6,567	643	4	243	12,277
Automotive equipment, tires and tubes	15	1,483	178	22	64	3,338
Machinery, equipment, supplies	12	4,10[illegible]	356	9	99	5,584
Waste materials	10	10,161	231	9	66	4,833
Merchant wholesalers, n.e.c.	50	44,179	1,730	27	511	29,220
Manufacturers' sales branches, offices, total	22	93,472	3,511	...	1,110	71,830
Sales branches (with stocks)	16	79,927	3,203	...	1,033	65,167
Sales offices (without stocks)	6	13,545	308	...	77	6,663
Petroleum bulk stations, terminals	18	14,908	450	23	157	9,173
Agents, brokers, total	4	3,539	62	4	15	1,165
Assemblers (mainly farm products)	3	6,888	413	3	155	8,083

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

KENTUCKY

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	2,469	1,787,816	n.a.	n.s.	76,412	1,854	26,819	25,709	27,270	1,356,308	1,382,017	1,434,790	104,722
Administrative, auxiliary units.....1948	13	3,478	...	...	1,941	...	555	581	580	33,957	36,769	37,944	96
Wholesale establishments.....1948	2,456	1,784,338	n.s.	n.s.	74,471	1,854	26,264	25,128	26,690	1,322,351	1,345,248	1,396,846	104,626
1939	2,168	463,769	n.a.	n.a.	23,572	1,672	18,783	16,482	17,302	n.s.	n.s.	n.a.	67,544
1929	2,024	500,389	n.s.	n.s.	25,872	1,437	n.a.	n.a.	n.s.	n.s.	n.s.	n.a.	99,196
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,439	795,646	96,488	12.1	55,022	1,096	18,614	18,735	18,671	959,572	999,906	996,915	83,711
Service wholesalers, domestic market	1,352	762,043	92,820	12.2	53,448	1,018	17,743	18,022	17,997	928,233	970,127	969,443	81,376
Foreign trade merchants	9	5,051	1,066	21.1	560	2	493	331	317	12,813	10,008	9,092	1,310
Limited-function wholesalers	78	28,552	2,602	9.1	1,014	76	378	382	357	18,526	19,771	18,380	1,025
Manufacturers' sales branches, offices, total	157	294,663	18,852	6.4	8,853	7	2,451	2,476	2,562	164,069	174,718	179,941	8,040
Sales branches (with stocks)	115	147,911	12,855	8.7	6,757	5	1,954	1,952	2,017	126,045	133,637	135,625	8,040
Sales offices (without stocks)	42	146,752	5,997	4.1	2,096	2	497	524	545	38,024	41,081	44,316	...
Petroleum bulk stations, terminals	433	155,917	13,566	8.7	4,481	378	1,800	1,805	1,817	83,816	86,774	88,856	11,576
Agents, brokers	292	472,937	12,425	2.6	4,826	256	2,442	1,434	2,950	84,846	60,423	106,537	518
Assemblers (mainly farm products), total	135	65,175	2,590	4.0	1,289	117	957	678	690	30,048	23,427	24,597	781
Grain (country) elevators	11	8,836	474	5.4	230	10	77	98	117	2,929	4,187	4,777	174
Other assemblers, country buyers	124	56,339	2,116	3.8	1,059	107	880	580	573	27,119	19,240	19,820	607
Type by Kind of Business													
Merchant wholesalers, total	1,439	795,646	96,488	12.1	55,022	1,096	18,614	18,735	18,671	959,572	999,906	996,915	83,711
Groceries, confectionery, meats	241	162,179	12,689	7.8	6,871	205	2,702	2,710	2,717	125,557	129,544	132,991	13,854
Groceries (general line)	127	130,170	8,946	6.9	5,017	106	1,988	2,008	2,002	91,765	94,801	96,696	12,131
Confectionery	39	4,962	518	10.4	189	35	80	79	81	3,644	3,481	3,793	344
Meats, meat products	19	12,102	1,254	10.4	644	19	234	231	218	11,881	12,500	12,450	182
Grocery, food specialties, n.e.c.	56	14,945	1,971	13.2	1,021	45	400	392	416	18,267	18,762	20,052	1,197
Farm products (edible)	192	69,846	11,608	16.6	5,874	207	2,251	2,417	2,266	106,543	117,290	111,218	1,673
Dairy, poultry products	91	40,090	8,647	21.6	4,660	91	1,777	1,912	1,766	85,930	94,120	88,384	942
Fruits, vegetables (fresh)	101	29,756	2,961	10.0	1,214	116	474	505	500	20,613	23,170	22,834	731
Beer, wines, distilled spirits	96	66,014	6,430	9.7	3,430	56	873	898	948	60,562	62,087	67,413	6,913
Beer, ale	60	12,949	1,861	14.4	837	47	273	307	314	13,857	16,190	15,675	515
Wines, distilled spirits	36	53,065	4,569	8.6	2,593	9	600	591	634	46,705	45,897	51,738	6,398
Drugs, chemicals, allied products	32	13,767	1,959	14.2	1,197	17	428	432	413	19,763	19,614	20,331	2,303
Drugs (general line)	4	7,417	842	11.4	591	...	218	225	218	9,261	9,323	9,323	1,115
Drugs, drug sundries (specialty lines)	10	2,865	498	17.4	309	9	130	124	114	6,488	5,817	6,569	823
Industrial chemicals, paints	18	3,485	619	17.8	297	8	80	83	81	4,014	4,474	4,439	365
Tobacco and products (exc. leaf)	31	22,102	1,038	4.7	545	40	204	221	205	9,142	9,674	9,525	1,023
Dry goods, apparel	41	15,707	1,944	12.4	1,272	38	360	357	376	21,204	20,868	21,764	1,859
Clothing, furnishings, footwear	22	5,828	740	12.7	440	18	129	127	132	8,379	8,146	8,528	672
Dry goods (general line)	3	7,325	957	13.1	702	1	188	185	196	10,551	10,481	10,716	788
Dry goods specialties, piece goods, notions	16	2,554	247	9.7	130	19	43	45	48	2,274	2,241	2,520	399
Furniture, home furnishings	17	11,202	1,664	14.8	1,059	12	292	298	302	16,928	17,462	17,558	1,726
Furniture (household, office)	8	4,486	903	20.1	547	6	154	156	147	7,193	7,421	7,271	1,024
Home furnishings, floor coverings	9	6,716	761	11.3	512	6	138	142	155	9,735	10,041	10,287	702
Paper and its products	24	9,561	1,804	18.9	1,209	12	409	406	397	21,572	22,100	20,736	1,619
Stationery, office supplies	7	3,291	866	26.3	556	4	191	184	182	9,058	8,861	8,558	747
Wallpaper	4	216	73	33.8	25	2	13	13	10	513	498	429	35
Paper products, n.e.c.	13	6,054	865	14.3	628	6	205	209	205	12,001	12,741	11,749	837
Farm products (raw materials)	26	70,429	3,587	5.1	1,746	8	1,072	604	620	35,645	22,475	22,937	5,048
Automotive equipment, tires and tubes	176	28,577	6,270	21.9	3,895	98	1,300	1,337	1,345	65,763	70,411	70,323	6,152
Electrical goods	49	32,360	4,016	12.4	2,141	38	604	636	699	32,248	35,181	39,044	4,150
General line, apparatus, supplies	28	19,416	2,587	13.3	1,379	26	388	410	425	20,123	21,482	22,442	2,642
Electrical appliances, specialties	21	12,944	1,429	11.0	762	12	216	226	274	12,125	13,699	16,602	1,508
Hardware, plumbing, heating	53	94,069	15,443	16.4	9,681	39	2,957	3,087	2,978	167,652	175,243	169,572	16,448
Hardware	22	77,096	12,953	16.8	8,300	21	2,567	2,690	2,562	144,222	150,707	143,886	13,836
Plumbing, heating equipment, supplies	31	16,973	2,490	14.7	1,381	18	390	397	416	23,430	24,536	25,686	2,612
Lumber, construction materials	64	42,901	6,379	14.9	3,396	36	1,063	1,116	1,094	61,313	66,332	63,770	3,221
Lumber, millwork:													
Direct mill shippers	11	8,566	1,012	11.8	201	15	68	73	65	3,246	3,980	3,600	107
Distributors with yards	28	19,907	2,332	11.7	1,381	15	442	470	459	25,043	26,296	26,505	1,981
Other construction materials	25	14,428	3,035	21.0	1,814	6	553	573	570	33,024	36,056	33,665	1,133
Machinery, equipment, supplies	179	60,332	9,548	15.8	5,448	119	1,574	1,660	1,672	92,235	102,952	103,093	8,759
Commercial machines, equipment	50	6,819	1,615	23.7	814	30	304	310	303	16,779	17,351	16,306	1,025
Construction machinery, equipment	9	13,645	2,096	15.4	1,476	2	289	284	309	24,943	26,630	27,148	2,553
Farm-dairy machinery, equipment	9	9,842	1,113	11.3	689	7	171	229	194	11,055	13,873	13,017	990
Industrial machinery, equipment, supplies	66	24,112	3,224	13.4	1,756	43	533	555	571	29,188	31,759	32,432	3,198
Professional equipment, supplies	18	3,294	827	25.1	458	11	162	168	182	7,944	8,154	8,954	503
Other machinery, equipment, supplies	27	2,620	673	25.7	255	26	115	114	113	5,326	5,176	5,236	490
Metals, metal work (exc. scrap)	4	1,417	350	24.7	123	3	41	41	39	2,338	2,397	2,284	157
Waste materials	69	20,596	2,920	14.2	1,671	69	756	754	735	29,953	33,186	30,958	786
Iron, steel scrap	33	14,018	1,670	11.9	960	28	400	405	418	16,295	19,659	18,182	549
Other scrap, waste materials	36	6,578	1,250	19.0	711	41	356	349	317	13,658	13,527	12,776	237
Other merchant wholesalers	145	74,587	8,839	11.8	5,464	99	1,728	1,761	1,865	88,154	93,090	93,398	8,020
Automobiles, other motor vehicles	30	15,289	1,715	11.2	1,069	17	370	370	375	19,011	21,181	19,627	1,203
Amusement, sporting goods	16	8,981	1,264	14.1	975	12	240	268	315	10,976	12,260	13,532	1,032
Books, periodicals, newspapers	10	1,540	208	13.5	125	10	57	66	73	2,237	2,515	2,748	112
Coal, coke	13	6,609	748	11.3	399	9	117	111	102	7,409	7,694	6,830	13
Farm supplies	36	19,392	1,751	9.0	931	23	357	359	411	15,072	16,177	17,565	2,833
Jewelry	7	1,283	272	21.2	157	6	52	55	54	2,694	2,866	2,841	428
Petroleum and products	5	2,222	148	6.7	57	2	18	18	18	1,060	1,060	1,326	49
Merchant wholesalers, miscellaneous products	28	19,271	2,733	14.2	1,751	20	517	514	517	29,695	29,337	28,929	2,350

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches (with stocks), total	115	147,911	12,855	8.7	6,757	5	1,954	1,952	2,017	126,045	133,637	135,625	8,040
Groceries, confectionery, meats	35	46,856	4,153	8.9	1,941	...	603	552	601	37,099	34,974	38,121	1,120
Farm products (edible)	7	7,109	671	9.4	308	...	93	105	96	5,079	5,988	5,313	217
Drugs, chemicals, allied products	8	4,836	642	13.3	331	...	84	97	94	5,650	6,540	6,636	436
Hardware, plumbing, heating	3	3,364	340	10.1	202	...	64	64	66	4,183	4,343	4,568	249
Machinery, equipment, supplies	36	18,821	2,895	15.4	2,006	1	514	528	541	38,281	39,849	39,248	1,322
Commercial machines, equipment	17	4,757	1,673	35.2	1,212	...	272	287	300	24,127	25,330	25,216	302
Industrial machinery, equipment, supplies	9	3,794	220	5.8	124	1	35	38	41	2,332	2,321	2,637	156
Professional equipment, supplies	7	1,181	262	22.2	169	...	56	53	53	2,603	2,337	2,399	101
Other machinery, equipment, supplies	3	9,089	740	8.1	501	...	151	150	147	9,219	9,861	8,996	763
Other manufacturers' sales branches	26	66,925	4,154	6.2	1,969	4	596	606	619	35,753	41,943	41,739	4,696
Manufacturers' sales offices (without stocks), total	42	146,752	5,997	4.1	2,096	2	497	524	545	38,024	41,081	44,316	...
Groceries, confectionery, meats	3	2,082	156	7.5	69	...	17	18	19	1,199	1,287	1,361	...
Paper and its products	7	3,300	313	9.5	218	...	19	36	36	1,894	3,906	4,181	...
Lumber, construction materials	3	2,178	292	13.4	135	...	26	26	26	2,558	2,554	2,582	...
Machinery, equipment, supplies	7	12,590	239	1.9	175	...	45	45	46	3,707	3,809	3,966	...
Manufacturers' sales offices, n.e.c.	22	126,602	4,997	3.9	1,499	2	390	399	418	28,666	29,525	32,226	...
Agents, brokers, total	292	472,937	12,425	2.6	4,826	256	2,442	1,434	2,950	84,846	60,423	106,537	518
Groceries, confectionery, meats	39	74,115	961	1.3	464	39	132	135	132	10,000	8,478	8,477	45
Farm products (edible)	5	1,789	48	2.7	18	4	6	8	8	243	318	318	...
Drugs, chemicals, allied products	3	2,571	76	3.0	15	4	4	4	5	272	272	328	1
Dry goods, apparel	3	3,326	95	2.8	19	6	6	6	6	344	344	344	23
Paper and its products	5	709	62	8.7	19	4	5	5	6	343	343	383	...
Farm products (raw materials)	195	356,642	9,302	2.6	3,829	159	2,187	1,157	2,686	66,084	41,770	88,446	373
Tobacco (leaf)	155	211,894	7,942	3.7	3,196	113	1,735	621	2,135	55,323	30,275	76,810	234
Farm products (inedible), n.e.c.	40	144,748	1,360	0.9	633	46	452	536	551	10,761	11,495	11,636	139
Electrical goods	6	1,743	134	7.7	36	6	19	18	18	911	833	833	46
Hardware, plumbing, heating	4	707	64	9.0	13	5	5	4	4	240	220	235	...
Metals, metal work (exc. scrap)	4	953	70	7.3	25	3	16	16	16	493	493	493	8
Agents and brokers, n.e.c.	28	30,382	1,613	5.3	388	26	62	81	69	5,916	7,352	6,680	22
Assemblers (mainly farm products), total	135	65,175	2,590	4.0	1,289	117	957	678	690	30,048	23,427	24,597	781
Farm products (edible)	76	11,020	818	7.4	328	66	205	238	214	6,457	7,359	6,606	74
Dairy, poultry products	73	10,910	808	7.4	321	66	203	231	206	6,387	7,214	6,441	73
Fruits, vegetables (fresh)	3	110	10	9.1	7	...	2	7	8	70	145	165	1
Farm products (raw materials)	55	53,941	1,719	3.2	944	50	739	421	461	23,340	15,624	17,642	692
Grain	15	9,563	542	5.7	261	12	91	112	131	3,674	4,907	5,522	242
Livestock	26	32,406	340	1.0	152	25	110	112	124	2,869	2,932	3,230	62
Tobacco (leaf)	9	10,900	785	7.2	510	8	530	186	182	16,566	7,497	8,011	373
Farm products (inedible), n.e.c.	5	1,072	52	4.8	21	5	8	11	24	231	288	679	15
Other assemblers	4	214	53	24.8	17	1	13	19	15	251	444	349	15

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LOUISVILLE METROPOLITAN AREA,[1] total	856	979,146	47,541	531	14,689	873,210
Administrative, auxiliary units	10	3,478	1,798	...	533	34,860
Wholesale establishments	846	975,668	45,743	531	14,156	838,350
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	609	447,897	35,084	404	11,019	629,429
Manufacturers' sales branches, offices, total	99	268,730	7,554	1	2,151	153,350
Sales branches (with stocks)	63	132,114	5,555	...	1,635	110,991
Sales offices (without stocks)	36	136,616	1,999	1	516	42,359
Petroleum bulk stations, terminals	34	45,887	1,418	27	497	27,345
Agents brokers	82	180,490	1,143	82	295	19,606
Assemblers (mainly farm products)	22	32,664	544	17	194	8,620
Type by Kind of Business						
Merchant wholesalers, total	609	447,897	35,084	404	11,019	629,429
Groceries, confectionery, meats	46	30,229	1,804	32	632	34,970
Groceries (general line)	9	16,345	808	4	259	15,803
Confectionery	7	1,550	71	7	31	1,515
Meats and meat products	7	2,414	195	7	62	3,509
Grocery, food specialties, n.e.c.	23	9,920	730	14	280	14,143
Farm products (edible)	70	38,709	3,754	73	1,243	70,248
Dairy, poultry products	26	19,907	3,105	23	1,012	58,730
Fruits, vegetables (fresh)	44	18,802	649	50	231	11,518
Beer, wines, distilled spirits	29	36,679	1,916	10	415	34,612
Beer, ale	10	2,822	245	6	72	4,256
Wines, distilled spirits	19	33,857	1,671	4	343	30,356
Drugs, chemicals, allied products	23	7,152	686	14	247	13,680
Drugs	10	5,885	529	9	191	10,888
Industrial chemicals, paints	13	1,267	157	5	56	2,792
Tobacco and products (exc. leaf)	12	13,582	364	11	124	6,312
Dry goods, apparel	21	10,128	874	18	260	15,310
Furniture, home furnishings	12	10,937	1,051	9	242	17,293
Paper and its products	20	8,885	1,139	6	370	19,303
Farm products (raw materials)	13	51,256	898	3	360	15,696
Automotive equipment, tires and tubes	55	10,706	1,505	38	495	28,443
Electrical goods	28	23,178	1,551	21	488	31,128
General line, apparatus, supplies	16	11,684	913	13	265	17,685
Electrical appliances, specialties	12	11,494	638	8	223	13,443
Hardware, plumbing, heating	30	75,475	8,308	20	2,578	144,051
Hardware	15	67,479	7,571	11	2,343	130,720
Plumbing, heating equipment, supplies	15	7,996	737	9	235	13,331
Lumber, construction materials	50	37,209	2,798	24	873	51,999
Lumber, millwork	30	24,107	1,093	21	344	20,284
Other construction materials	20	13,102	1,705	3	529	31,715
Machinery, equipment, supplies	112	35,240	3,400	76	992	63,096
Commercial machines, equipment	32	3,953	462	20	162	9,352
Farm dairy machinery, equipment	6	7,183	391	3	105	7,868
Industrial machinery, equipment, supplies	30	7,653	668	20	222	11,838
Other machinery, equipment, supplies	44	16,451	1,879	33	503	34,038
Waste materials	25	11,045	1,061	25	430	18,872
Iron, steel scrap	12	7,453	565	12	232	9,826
Other scrap, waste materials	13	3,592	496	13	198	9,046
Other merchant wholesalers	63	47,487	3,975	24	1,220	64,416
Automobiles, other motor vehicles	6	4,419	316	2	86	5,449
Amusement, sporting goods	13	8,698	960	9	310	13,252
Coal, coke	6	2,511	294	...	79	5,077
Farm supplies	13	12,022	636	...	210	10,313
Merchant wholesalers, n.e.c.	25	19,837	1,769	13	535	29,525
Manufacturers' sales branches (with stocks), total	63	132,114	5,555	...	1,635	110,991
Groceries, confectionery, meats	19	42,001	1,673	...	514	32,635
Machinery, equipment, supplies	19	13,448	1,563	...	412	29,246
Manufacturers' sales branches, n.e.c.	25	76,665	2,319	...	709	49,110
Agents, brokers, total	82	180,490	1,143	82	295	19,606
Groceries, confectionery, meats	23	59,319	389	18	100	7,046
Drugs, chemicals, allied products	3	2,571	15	4	5	328
Dry goods, apparel	3	3,326	19	6	6	344
Farm products (raw materials)	16	82,755	317	16	109	4,762
Hardware, plumbing, heating	4	707	13	5	4	235
Agents and brokers, n.e.c.	33	31,812	390	33	71	6,891

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Jefferson County, Ky., and Clark and Floyd Counties, Ind.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE [1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	2,469	1,787,816	76,412	1,854	27,270	1,434,790	...	...	...	...
Administrative, auxiliary units	13	3,478	1,941	...	580	37,944	...	...	...	...
Wholesale establishments	2,456	1,784,338	74,471	1,854	26,690	1,396,846	1,439	795,646	1,017	988,692
Adair County	8	2,111	47	9	32	946	5	684	3	1,427
Allen County	5	2,080	28	5	30	597	1	(x)	4	(x)
Anderson County	4	982	32	3	14	589	2	(x)	2	(x)
Ballard County	3	447	14	4	11	465	1	(x)	2	(x)
Barren County	29	16,830	467	17	486	13,464	11	4,317	18	12,513
Glasgow	26	(x)	(x)	(x)	(x)	(x)	10	(x)	16	(x)
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Bath County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Bell County	40	9,686	556	31	207	9,882	32	7,940	8	1,746
Middlesborough	32	7,130	363	24	152	7,437	25	(x)	7	(x)
Remainder of County	8	2,556	193	7	55	2,445	7	(x)	1	(x)
Boone County	...	...	...	...	...	...	...	...	...	...
Bourbon County	12	16,565	221	14	76	2,681	3	821	9	15,744
Paris	11	(x)	(x)	(x)	(x)	(x)	3	(x)	8	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Boyd County	60	27,157	1,706	33	611	34,354	...	...	...	...
Administrative, auxiliary units	3	...	143	...	47	3,084	...	...	...	...
Wholesale establishments, total	57	27,157	1,563	33	564	31,270	44	20,598	13	6,559
Ashland	54	25,813	1,509	30	542	29,935	43	(x)	11	(x)
Catlettsburg	...	...	...	...	...	...	...	...	...	...
Remainder of County	3	1,344	54	3	22	1,335	1	(x)	2	(x)
Boyle County	27	22,916	522	23	306	11,502	11	2,102	16	20,814
Danville	19	21,717	477	18	283	10,544	8	2,000	11	19,717
Remainder of County	8	1,199	45	5	23	958	3	102	5	1,097
Bracken County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Breathitt County	4	1,963	63	2	23	1,461	3	(x)	1	(x)
Breckinridge County	6	832	24	9	12	460	...	...	6	832
Bullitt County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Butler County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Caldwell County	11	6,019	119	9	69	2,119	5	1,381	6	4,638
Princeton	11	6,019	119	9	69	2,119	5	1,381	6	4,638
Remainder of County	...	...	...	...	...	...	...	...	...	...
Calloway County	23	9,837	281	21	160	5,304	8	3,900	15	5,937
Murray	19	8,420	197	18	118	3,539	5	(x)	14	(x)
Remainder of County	4	1,417	84	3	42	1,765	3	(x)	1	(x)
Campbell County	17	9,061	510	13	136	9,636	16	(x)	1	(x)
Bellevue	3	246	16	2	8	315	3	246	...	...
Dayton	...	...	...	...	...	...	...	...	...	...
Fort Thomas	...	...	...	...	...	...	...	...	...	...
Newport	14	8,815	494	11	128	9,321	13	(x)	1	(x)
Remainder of County	...	...	...	...	...	...	...	...	...	...
Carlisle County	6	2,395	32	4	32	751	...	...	6	2,395
Carroll County	15	11,593	231	6	125	4,865	2	(x)	13	(x)
Carter County	7	2,340	56	6	25	1,105	4	1,651	3	689
Casey County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Christian County	46	26,029	672	32	400	13,476	20	7,996	26	18,033
Hopkinsville	43	24,690	642	28	383	12,812	19	(x)	24	(x)
Remainder of County	3	1,339	30	4	17	664	1	(x)	2	(x)
Clark County	22	11,113	342	25	148	6,271	16	4,388	6	6,725
Winchester	21	(x)	(x)	(x)	(x)	(x)	15	(x)	6	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Clay County	9	2,490	65	5	34	1,283	5	1,645	4	845
Clinton County	3	391	15	1	7	436	1	(x)	2	(x)
Crittenden County	7	1,541	43	3	21	893	1	(x)	6	(x)
Cumberland County	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Daviess County	73	34,201	1,999	51	852	39,602	43	18,030	30	16,171
Owensboro	60	26,964	1,781	45	711	30,196	42	(x)	18	(x)
Remainder of County	13	7,237	218	6	141	9,406	1	(x)	12	(x)
Edmonson County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Elliott County	...	...	...	...	...	...	...	...	...	...
Estill County	8	1,155	47	5	31	1,050	4	655	4	500
Fayette County	182	162,482	6,666	92	2,442	124,990	114	70,833	68	91,649
Lexington	173	141,967	6,290	87	2,237	117,036	107	(x)	66	(x)
Remainder of County	9	20,515	376	5	205	7,954	7	(x)	2	(x)
Fleming County	3	351	11	3	6	213	2	(x)	1	(x)
Floyd County	20	5,917	140	22	56	2,588	14	4,100	6	1,817
Franklin County	16	4,439	324	16	114	5,611	12	3,061	4	1,378
Frankfort	15	(x)	(x)	(x)	(x)	(x)	11	(x)	4	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Fulton County	20	4,811	153	14	84	3,156	10	2,184	10	2,627
Gallatin County	4	728	9	3	8	160	...	...	4	728

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Garrard County	7	6,432	42	11	46	880	3	(x)	4	(x)
Grant County	4	817	14	4	8	307	...	...	4	817
Graves County	31	13,292	455	31	205	7,609	12	4,402	19	8,890
Mayfield	27	(x)	(x)	(x)	(x)	(x)	11	(x)	16	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	1	(x)	3	(x)
Grayson County	11	4,297	128	11	83	2,621	1	(x)	10	(x)
Green County	8	5,408	86	11	112	5,266	...	...	8	5,408
Greenup County	4	1,191	23	6	13	433	1	(x)	3	(x)
Hancock County	4	503	11	4	9	229	1	(x)	3	(x)
Hardin County	19	3,822	173	19	80	3,613	7	960	12	2,862
Elizabethtown	15	3,377	149	14	67	3,156	5	(x)	10	(x)
Remainder of County	4	445	24	5	13	457	2	(x)	2	(x)
Harlan County	38	28,305	1,325	12	460	26,501	26	21,823	12	6,482
Harrison County	11	8,178	206	8	104	2,982	1	(x)	10	(x)
Hart County	18	9,072	159	15	45	3,881	2	(x)	16	(x)
Henderson County	35	15,809	691	25	311	14,002	23	11,304	12	4,505
Henderson	29	12,778	595	20	274	12,077	17	8,273	12	4,505
Remainder of County	6	3,031	96	5	37	1,925	6	3,031	...	...
Henry County	6	458	9	4	7	309	1	(x)	5	(x)
Hickman County	8	5,989	50	7	34	1,162	...	...	8	5,989
Hopkins County	22	5,863	286	24	150	6,434	11	2,345	11	3,518
Madisonville	18	4,738	255	16	133	5,816	10	(x)	8	(x)
Remainder of County	4	1,125	31	8	17	618	1	(x)	3	(x)
Jackson County	...	...	...	...	...	...	...	...	...	...
Jefferson County	773	956,067	46,169	463	14,125	845,886	...	...	...	...
Administrative, auxiliary units	10	3,478	1,798	...	533	34,860	...	...	...	...
Wholesale establishments, total	763	952,589	44,371	463	13,592	811,026	551	433,862	212	518,727
Louisville	752	949,371	44,192	455	13,539	807,807	543	(x)	209	(x)
Remainder of County	11	3,218	179	8	53	3,219	8	(x)	3	(x)
Jessamine County	6	756	98	3	43	1,733	3	555	3	201
Johnson County	24	12,667	510	22	198	9,125	17	10,140	7	2,527
Kenton County	59	24,188	1,257	53	483	25,126	48	(x)	11	(x)
Covington	49	20,816	1,125	44	448	23,310	41	17,530	8	3,286
Ludlow	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	9	(x)	(x)	(x)	(x)	(x)	6	(x)	3	(x)
Knott County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Knox County	6	1,417	89	6	42	1,947	4	(x)	2	(x)
Corbin (part)[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	5	(x)	(x)	(x)	(x)	(x)	3	(x)	2	(x)
Larue County	7	2,528	98	7	53	1,899	2	(x)	5	(x)
Laurel County	17	14,196	450	22	182	8,992	11	8,888	6	5,308
Lawrence County	6	1,627	39	5	21	799	4	(x)	2	(x)
Lee County	5	989	39	5	32	968	2	(x)	3	(x)
Leslie County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Letcher County	10	4,480	147	9	44	2,526	5	2,715	5	1,765
Jenkins	...	...	...	...	...	...	...	...	...	...
Remainder of County	10	4,480	147	9	44	2,526	5	2,715	5	1,765
Lewis County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Lincoln County	11	1,812	36	13	27	836	6	1,086	5	726
Livingston County	...	...	...	...	...	...	...	...	...	...
Logan County	23	5,922	125	23	77	2,152	3	3,383	20	5,539
Lyon County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
McCracken County	93	45,702	2,431	64	849	41,406	65	30,541	28	15,161
Paducah	90	45,034	2,382	62	836	40,509	62	29,873	28	15,161
Remainder of County	3	668	49	2	13	897	3	668	...	...
McCreary County	5	1,078	53	5	19	968	3	(x)	2	(x)
McLean County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Madison County	20	16,798	275	20	119	3,996	9	3,676	11	13,122
Richmond	17	14,451	227	13	95	3,140	8	(x)	9	(x)
Remainder of County	3	2,347	48	7	24	856	1	(x)	2	(x)
Magoffin County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Marion County	11	7,651	115	10	118	4,130	3	831	8	6,820
Marshall County	4	523	9	3	4	137	1	(x)	3	(x)
Martin County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Mason County	38	24,764	675	49	268	9,526	18	5,095	20	19,669
Maysville	33	21,601	627	40	184	7,630	17	(x)	16	(x)
Remainder of County	5	3,163	48	9	84	1,896	1	(x)	4	(x)
Meade County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Menifee County	...	...	...	...	...	...	...	...	...	...
Mercer County	15	8,107	109	10	126	3,509	4	542	11	7,565
Metcalfe County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Monroe County	10	862	25	11	22	599	7	520	3	342
Montgomery County	13	10,377	155	10	174	6,819	5	795	8	9,582
Morgan County	3	1,323	36	7	20	726	3	1,323	...	...
Muhlenberg County	21	6,413	232	15	104	4,650	12	4,384	9	2,029

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Nelson County	10	6,831	160	8	103	4,195	3	927	7	5,904
Nicholas County	4	789	12	4	13	260	2	(x)	2	(x)
Ohio County	7	1,292	46	7	23	895	2	(x)	5	(x)
Oldham County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Owen County	4	308	11	4	8	197	1	(x)	3	(x)
Owsley County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Pendleton County	7	877	38	8	22	750	1	(x)	6	(x)
Perry County	29	11,044	596	32	208	12,328	21	8,012	8	3,032
Hazard	15	5,058	284	13	90	5,651	12	3,867	3	1,191
Remainder of County	14	5,986	312	19	118	6,677	9	4,145	5	1,841
Pike County	36	13,555	549	24	203	11,107	25	7,862	11	5,693
Pikeville	20	9,041	415	7	141	8,357	15	6,565	5	2,476
Remainder of County	16	4,514	134	17	62	2,750	10	1,297	6	3,217
Powell County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Pulaski County	34	11,354	366	32	191	6,688	19	4,981	15	6,373
Somerset	18	5,805	197	15	99	3,746	9	3,124	9	2,681
Remainder of County	16	5,549	169	17	92	2,942	10	1,857	6	3,692
Robertson County	3	279	5	2	1	35	1	(x)	2	(x)
Rockcastle County	6	612	13	6	8	277	2	(x)	4	(x)
Rowan County	7	2,120	52	9	26	1,064	4	1,495	3	625
Russell County	6	2,458	45	8	26	864	1	(x)	5	(x)
Scott County	6	656	13	5	8	260	1	(x)	5	(x)
Shelby County	19	14,831	286	24	104	5,135	9	2,211	10	12,620
Simpson County	14	4,674	187	9	120	3,622	1	(x)	13	(x)
Spencer County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Taylor County	22	6,008	148	31	80	2,499	8	1,920	14	4,088
Todd County	8	1,936	71	8	36	1,637	...	...	8	1,936
Trigg County	5	434	11	5	9	208	2	(x)	3	(x)
Trimble County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Union County	12	2,857	76	13	46	1,582	3	622	9	2,235
Warren County	54	18,106	818	37	309	13,834	29	8,496	25	9,610
Bowling Green	42	15,021	662	30	251	10,892	26	8,260	16	6,761
Remainder of County	12	3,085	156	7	58	2,942	3	236	9	2,849
Washington County	12	7,665	68	9	19	282	1	(x)	11	(x)
Wayne County	4	1,105	37	6	17	550	3	(x)	1	(x)
Webster County	8	3,773	97	3	58	1,811	4	3,208	4	565
Whitley County	24	7,168	276	18	137	5,542	16	3,834	8	3,334
Corbin (part)[2]	18	4,934	156	12	87	3,169	11	(x)	7	(x)
Remainder of County	6	2,234	120	6	50	2,373	5	(x)	1	(x)
Wolfe County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Woodford County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Knox and Whitley Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BOYD COUNTY, total	60	27,157	1,706	33	611	34,354
Administrative, auxiliary units	3	...	143	...	47	3,084
Wholesale establishments	57	27,157	1,563	33	564	31,270
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	44	20,598	1,388	29	506	27,954
Groceries, confectionery, meats	10	6,649	309	7	109	6,387
Farm products (edible)	7	1,590	163	7	65	3,439
Automotive equipment, tires and tubes	7	2,049	195	3	63	3,549
Electrical goods	3	313	31	1	18	1,221
Lumber, construction materials	3	603	82	3	38	1,990
Merchant wholesalers, n.e.c.	14	9,394	608	8	213	11,368
Manufacturers' sales branches, offices	5	2,791	96	...	32	1,871
Petroleum bulk stations, terminals	4	2,190	68	1	22	1,221
Agents, brokers	4	1,578	11	3	4	224
DAVIESS COUNTY, total	73	34,201	1,999	51	852	39,602
Merchant wholesalers, total	43	18,030	1,621	36	671	28,222
Groceries, confectionery, meats	8	3,163	144	7	61	2,799
Farm products (edible)	6	4,961	461	6	231	9,469
Beer, wines, distilled spirits	5	1,761	88	5	29	1,728
Automotive equipment, tires and tubes	6	918	134	3	50	2,478
Machinery, equipment, supplies	8	3,429	315	6	133	6,907
Merchant wholesalers, n.e.c.	10	3,798	479	9	167	4,841
Petroleum bulk stations, terminals	16	5,157	173	7	71	3,272
Agents, brokers	10	7,348	140	7	83	6,640
Other operating types	4	3,666	65	1	27	1,468

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
FAYETTE COUNTY, total	182	162,482	6,666	92	2,442	124,990
Merchant wholesalers, total	114	70,833	4,790	59	1,649	87,281
Groceries, confectionery, meats	13	10,600	623	7	284	11,474
Farm products (edible)	16	3,778	184	15	97	3,853
Beer, wines, distilled spirits	13	10,199	541	...	178	11,153
Tobacco and products (exc. leaf)	3	3,233	68	3	23	1,306
Automotive equipment, tires and tubes	10	3,239	649	3	201	11,053
Electrical goods	6	4,519	148	5	54	3,150
Hardware, plumbing, heating	4	5,347	313	2	99	5,683
Lumber, construction materials	4	2,359	335	...	88	6,437
Machinery, equipment, supplies	18	6,674	776	11	235	14,835
Waste materials	4	1,572	78	4	47	1,452
Merchant wholesalers, n.e.c.	23	19,313	1,075	9	343	16,885
Petroleum bulk stations, terminals	11	7,291	322	3	102	6,206
Agents, brokers, total	38	73,668	901	30	500	19,058
Groceries, confectionery, meats	8	11,100	48	14	22	941
Farm products (raw materials)	24	60,836	810	13	452	17,270
Agents and brokers, n.e.c.	6	1,732	43	3	26	847
Other operating types	19	10,690	653	...	191	12,445
JEFFERSON COUNTY, total	773	956,067	46,169	463	14,125	845,886
Administrative, auxiliary units	10	3,478	1,798	...	533	34,860
Wholesale establishments	763	952,589	44,371	463	13,592	811,026
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	551	433,862	33,939	354	10,578	607,312
Groceries, confectionery, meats	42	28,783	1,760	25	609	34,048
Farm products (edible)	59	36,015	3,407	62	1,102	63,442
Beer, wines, distilled spirits	22	33,512	1,734	7	362	31,702
Drugs, chemicals, allied products	20	6,932	676	11	238	13,495
Tobacco and products (exc. leaf)	7	12,048	327	8	108	5,628
Furniture, home furnishings	12	10,937	1,051	9	292	17,293
Farm products (raw materials)	13	51,256	898	3	360	15,696
Automotive equipment, tires and tubes	48	9,873	1,383	32	454	25,800
Lumber, construction materials	45	36,302	2,638	23	802	48,416
Machinery, equipment, supplies	108	34,934	3,384	72	982	62,773
Merchant wholesalers, n.e.c.	175	173,270	16,681	102	5,269	289,019
Manufacturers' sales branches, offices, total	99	268,730	7,554	1	2,151	153,350
Sales branches (with stocks)	63	132,114	5,555	...	1,635	110,991
Sales offices (without stocks)	36	136,616	1,999	1	516	42,359
Petroleum bulk stations, terminals	19	42,601	1,297	15	452	25,106
Other operating types	94	207,396	1,581	93	411	25,258
KENTON COUNTY	59	24,188	1,257	53	483	25,126
McCRACKEN COUNTY, total	93	45,702	2,431	64	849	41,406
Merchant wholesalers, total	65	30,541	2,074	48	724	33,802
Groceries, confectionery, meats	8	6,071	352	4	124	5,519
Farm products (edible)	7	3,068	314	11	126	4,894
Beer, wines, distilled spirits	7	1,930	98	5	36	1,874
Automotive equipment, tires and tubes	7	990	118	3	40	2,089
Electrical goods	3	386	12	2	4	262
Hardware, plumbing, heating	6	4,339	332	1	97	6,632
Machinery, equipment, supplies	5	3,330	262	3	68	3,797
Merchant wholesalers, n.e.c.	22	10,427	586	19	229	8,735
Manufacturers' sales branches, offices	6	4,837	111	...	43	3,006
Petroleum bulk stations, terminals	10	4,654	203	7	72	4,291
Agents, brokers, total	9	4,263	35	5	4	135
Farm products (raw materials)	4	1,988	23	...	...	...
Agents and brokers, n.e.c.	5	2,275	12	5	4	135
Assemblers (mainly farm products)	3	1,407	8	4	6	172
WARREN COUNTY, total	54	18,106	818	37	309	13,834
Merchant wholesalers, total	29	8,496	567	27	219	9,638
Groceries, confectionery, meats	6	2,596	91	7	37	1,500
Farm products (edible)	3	655	24	4	15	376
Beer, wines, distilled spirits	4	579	18	5	8	272
Machinery, equipment, supplies	3	353	21	4	13	516
Merchant wholesalers, n.e.c.	13	4,313	413	7	146	6,974
Petroleum bulk stations, terminals	14	4,824	192	8	80	3,806
Agents, brokers	5	4,116	39	...	...	...
Other operating types	6	670	20	2	10	390

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

LOUISIANA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll): Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll): Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest—: March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest—: March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,092	2,248,613	n.a.	n.a.	108,297	2,007	35,723	36,520	37,433	1,953,353	2,014,835	2,076,864	165,896
Administrative, auxiliary units 1948	24	21,555	n.a.	n.a.	4,379	...	1,235	1,245	1,246	83,211	86,733	87,860	373
Wholesale establishments 1948	3,068	2,227,058	n.a.	n.a.	103,918	2,007	34,488	35,275	36,187	1,870,142	1,928,102	1,989,004	165,523
1939	2,360	698,804	n.a.	n.a.	31,787	1,419	23,140	23,382	24,013	n.a.	n.a.	n.a.	65,070
1929	1,726	830,965	n.a.	n.a.	29,262	827	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	58,733
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,811	1,183,511	136,653	11.5	72,614	1,270	24,134	24,564	24,892	1,299,609	1,333,281	1,370,719	121,136
Service wholesalers, domestic market	1,709	1,035,902	126,309	12.2	69,208	1,184	23,324	23,749	24,072	1,245,023	1,278,812	1,313,685	109,411
Foreign trade merchants	64	129,316	9,513	7.4	3,004	43	661	666	676	47,620	47,154	50,212	11,482
Limited-function wholesalers	38	18,293	831	4.5	402	43	149	149	144	6,966	7,315	6,822	243
Manufacturers' sales branches, offices, total	341	555,542	44,785	8.1	22,177	2	6,387	6,824	6,623	411,552	430,100	428,781	24,965
Sales branches (with stocks)	246	392,844	36,619	9.3	18,871	1	5,490	5,914	5,713	349,941	364,899	363,470	24,965
Sales offices (without stocks)	95	162,698	8,166	5.0	3,306	1	897	910	910	61,611	65,201	65,311	...
Petroleum bulk stations, terminals	474	158,440	13,496	8.5	4,364	392	1,674	1,672	1,665	82,955	84,616	84,805	16,705
Agents, brokers	271	275,785	6,814	2.5	2,594	228	844	913	876	40,787	46,139	44,568	574
Assemblers (mainly farm products), total	171	53,780	5,545	10.3	2,169	115	1,449	1,302	2,131	35,239	33,966	60,131	2,143
Cooperative marketing associations	13	5,017	511	10.2	214	1	126	81	129	4,238	5,643	6,659	103
Other assemblers, country buyers	158	48,763	5,034	10.3	1,955	114	1,323	1,221	2,002	31,001	28,323	53,472	2,040
Type by Kind of Business													
Merchant wholesalers, total	1,811	1,183,511	136,653	11.5	72,614	1,270	24,134	24,564	24,892	1,299,609	1,333,281	1,370,719	121,136
Groceries, confectionery, meats	363	276,632	21,801	7.9	11,799	280	4,506	4,601	4,707	202,177	202,135	210,773	22,209
Groceries (general line)	141	144,331	11,130	7.7	6,637	78	2,641	2,668	2,687	115,580	117,654	117,385	10,515
Confectionery	30	8,090	873	10.8	508	34	212	205	220	10,591	8,096	10,580	478
Fish, sea foods	54	6,897	1,260	18.3	512	63	270	277	321	10,347	9,515	12,068	120
Meats, meat products	42	23,971	2,208	9.2	1,394	39	510	511	522	21,172	21,690	23,111	682
Other grocery, food specialties	96	93,343	6,330	6.8	2,748	66	873	940	957	44,487	45,180	47,629	10,414
Farm products (edible)	142	98,314	12,523	12.7	6,538	143	2,470	2,504	2,540	115,091	116,599	123,367	1,598
Dairy, poultry products	62	39,853	6,876	17.2	3,621	59	1,474	1,529	1,520	64,743	66,596	68,568	664
Fruits, vegetables (fresh)	80	58,461	5,647	9.6	2,917	84	996	975	1,020	50,348	50,003	54,799	934
Beer, wines, distilled spirits	84	82,865	6,244	7.5	3,065	61	1,014	1,008	1,055	51,108	50,764	54,979	8,354
Beer, ale	47	11,345	1,561	13.8	660	34	260	260	265	12,173	13,083	12,420	576
Wines, distilled spirits	37	71,520	4,683	6.5	2,405	27	754	748	790	38,935	37,681	42,559	7,778
Drugs, chemicals, allied products	72	33,144	4,838	14.6	2,712	50	984	1,005	1,017	50,883	53,635	52,826	4,486
Drugs (general line)	9	18,255	2,492	13.6	1,567	2	561	571	572	29,801	31,247	29,948	2,753
Drugs, drug sundries (specialty lines)	28	5,106	733	14.4	348	35	164	165	164	6,582	6,625	7,250	613
Industrial chemicals, explosives	20	6,591	890	13.5	419	8	151	152	163	8,146	8,504	8,680	490
Paints, varnishes	15	3,192	723	22.6	378	5	108	117	118	6,354	7,259	6,948	630
Tobacco and products (exc. leaf)	49	34,171	2,279	6.7	1,133	47	445	458	466	22,952	21,792	23,986	941
Dry goods, apparel	58	31,670	4,111	13.0	2,485	59	705	704	699	42,048	42,363	43,556	4,673
Clothing, furnishings, footwear	26	9,245	1,234	13.3	706	21	243	242	238	12,198	12,088	12,454	1,221
Dry goods (general line)	6	14,136	1,986	14.0	1,255	8	319	321	320	20,158	20,984	21,267	2,577
Dry goods specialties, piece goods, notions	26	8,289	891	10.7	524	30	143	141	141	9,692	9,291	9,835	875
Furniture, home furnishings	29	11,162	2,144	19.2	1,359	16	386	373	413	21,088	20,901	23,334	1,829
Furniture (household, office)	14	4,959	1,017	20.5	633	5	198	186	199	9,832	9,709	10,856	813
Home furnishings, floor coverings	15	6,203	1,127	18.2	726	11	188	187	214	11,256	11,192	12,478	1,016
Paper and its products	33	16,633	3,217	19.3	2,172	12	568	557	567	38,656	38,792	40,298	2,531
Wrapping paper, twine	4	4,461	958	21.5	671	3	103	103	103	12,144	12,334	12,224	555
Fine paper	5	2,489	475	19.1	309	...	109	102	103	5,561	5,430	5,675	578
Stationery, office supplies	8	1,986	689	34.7	533	3	131	132	138	8,984	8,641	9,494	349
Paper products, n.e.c.	16	7,697	1,095	14.2	659	6	225	220	223	11,967	12,387	12,905	1,049
Farm products (raw materials)	33	112,925	7,116	6.3	1,607	37	528	499	514	27,089	25,897	26,832	11,833
Automotive equipment, tires and tubes	159	30,425	6,722	22.1	3,980	116	1,417	1,456	1,435	70,657	74,177	74,065	6,045
Electrical goods	60	71,350	8,680	12.2	4,989	20	1,453	1,533	1,560	107,329	111,511	110,075	9,405
General line, apparatus, supplies	30	46,762	5,758	12.3	3,420	6	994	1,060	1,079	78,228	81,314	79,899	6,543
Electrical appliances, specialties	30	24,588	2,922	11.9	1,569	14	459	473	481	29,101	30,197	30,176	2,862
Hardware, plumbing, heating	71	67,049	9,688	14.4	6,101	22	1,654	1,614	1,749	88,691	99,729	105,777	10,622
Hardware	24	48,988	6,496	13.3	4,175	7	1,159	1,105	1,212	58,697	68,153	71,942	8,105
Plumbing, heating equipment, supplies	47	18,061	3,192	17.7	1,926	15	495	509	537	29,994	31,576	33,835	2,517
Lumber, construction materials	82	42,651	6,751	15.8	3,970	37	1,369	1,361	1,362	71,862	78,078	73,010	4,211
Lumber, millwork:													
Direct mill shippers	22	9,655	614	6.4	289	14	83	84	79	5,167	5,241	4,852	13
Distributors with yards	26	19,665	3,193	16.2	1,744	6	692	631	669	31,373	33,978	31,398	2,759
Other construction materials	34	13,331	2,944	22.1	1,937	17	594	646	614	35,322	38,859	36,760	1,439
Machinery, equipment, supplies	366	177,120	27,814	15.7	14,857	197	4,349	4,560	4,529	275,947	286,045	295,299	26,250
Commercial machines, equipment	65	14,301	3,531	24.7	2,092	51	501	534	558	39,007	39,903	39,599	2,310
Construction machinery, equipment	17	17,040	2,503	14.7	1,468	6	309	319	343	28,709	29,942	29,910	3,274
Farm-dairy machinery, equipment	13	6,237	558	8.9	324	7	107	105	101	5,212	5,588	5,651	1,011
Industrial machinery, equipment, supplies	178	118,289	16,177	13.7	8,296	70	2,432	2,658	2,620	148,050	158,618	167,537	16,581
Professional equipment, supplies	25	5,650	1,792	31.7	1,022	11	358	346	351	19,937	19,670	19,634	892
Service establishment equipment, supplies	45	7,295	1,626	22.3	854	34	307	321	312	15,591	16,167	16,317	1,154
Transportation (exc. automotive) equipment, supplies	23	8,308	1,627	19.6	801	18	255	257	244	18,541	16,157	16,651	1,028
Metals, metal work (exc. scrap)	15	10,149	1,044	10.3	424	13	140	143	159	7,113	7,256	7,775	692
Waste materials	53	20,530	3,937	19.2	2,127	43	866	899	811	38,804	39,329	36,539	1,105
Iron, steel scrap	33	17,272	3,154	18.3	1,739	27	682	708	614	32,081	32,172	29,258	1,011
Other scrap, waste materials	20	3,258	783	24.0	388	16	184	191	197	6,723	7,157	7,251	94
Other merchant wholesalers	142	66,721	7,744	11.6	3,296	117	1,280	1,289	1,309	68,114	64,278	68,228	4,352
Automobiles, other motor vehicles	24	20,568	1,712	8.3	807	19	297	291	294	14,999	16,236	16,337	1,236
Amusement, sporting goods	20	3,285	702	21.4	365	7	145	146	146	6,868	7,369	7,053	489
Books, periodicals, newspapers	9	3,394	505	14.9	313	7	149	147	151	6,141	6,075	6,084	278
Farm supplies	20	10,290	974	9.5	321	18	146	169	152	14,148	8,680	10,787	381
Jewelry	12	3,840	775	20.2	449	15	130	128	137	7,480	7,768	9,012	677
Petroleum and products	17	8,948	364	4.1	125	15	51	59	54	2,355	2,402	2,246	115
Merchant wholesalers, n.e.c.	40	16,396	2,712	16.5	916	36	362	350	375	16,123	15,748	16,489	1,176

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business—Continued													
Manufacturers' sales branches (with stocks), total	246	392,844	36,619	9.3	18,871	1	5,490	5,914	5,713	349,941	364,899	363,470	24,965
Groceries, confectionery, meats	57	166,495	10,782	6.5	4,836	1	1,654	1,856	1,696	92,622	93,559	95,927	8,029
Farm products (edible)	12	6,292	913	14.5	371	...	132	161	142	6,948	8,723	7,635	335
Drugs, chemicals, allied products	22	16,387	2,468	15.1	1,251	...	358	388	355	23,450	25,930	24,836	1,659
Drugs, drug sundries	4	5,610	983	17.5	517	...	155	163	148	10,825	9,945	10,055	601
Industrial chemicals, explosives	7	5,122	470	9.0	201	...	46	56	54	3,140	3,710	3,694	340
Paints, varnishes	11	5,655	1,025	18.1	533	...	157	169	153	9,485	12,275	11,087	718
Furniture, home furnishings	4	4,075	514	12.6	420	...	64	122	166	3,871	9,050	8,059	132
Automotive equipment, tires and tubes	16	34,301	2,571	7.5	1,515	...	477	481	490	28,441	30,722	32,131	4,723
Electrical goods	8	27,175	1,259	4.6	784	...	220	238	228	13,721	15,389	16,080	1,276
Hardware, plumbing, heating	7	9,007	1,032	11.4	574	...	185	190	202	10,005	9,971	11,330	847
Lumber, construction materials	5	7,092	1,449	20.4	611	...	191	174	173	11,546	11,288	11,687	440
Machinery, equipment, supplies	92	47,309	7,287	15.4	4,592	...	1,117	1,179	1,207	89,304	85,527	84,341	4,076
Commercial machines, equipment	34	10,542	3,507	33.3	2,419	...	509	544	562	52,457	44,613	45,530	703
Industrial machinery, equipment, supplies	42	21,499	2,300	10.7	1,247	...	296	320	323	20,104	22,554	21,657	1,784
Professional equipment, supplies	9	1,622	417	25.7	275	...	104	107	106	4,921	5,665	5,045	133
Other machinery, equipment, supplies	7	13,646	1,063	7.8	651	...	208	208	216	11,822	12,695	12,109	1,456
Metals, metal work (exc. scrap)	7	13,186	1,299	9.8	705	...	208	185	196	13,652	13,321	14,031	1,002
Other manufacturers' sales branches	16	61,525	7,045	11.4	3,212	...	884	940	858	56,381	61,419	57,413	2,446
Amusement, sporting goods	3	976	252	25.8	170	...	58	60	60	2,971	3,437	3,307	91
Manufacturers' sales branches, n.e.c.	13	60,549	6,793	11.2	3,042	...	826	880	798	53,410	57,982	54,106	2,355
Manufacturers' sales offices (without stocks), total	95	162,698	8,166	5.0	3,306	1	897	910	910	61,611	65,201	65,311	...
Groceries, confectionery, meats	5	7,530	534	7.1	238	...	73	69	71	4,700	4,518	4,975	...
Drugs, chemicals, allied products	9	17,269	1,751	10.1	736	...	302	295	284	15,763	16,667	16,257	...
Paper and its products	13	4,435	510	11.5	419	...	79	82	86	7,491	7,526	7,936	...
Electrical goods	8	10,489	238	2.3	149	...	22	29	30	1,991	3,409	3,435	...
Hardware, plumbing, heating	3	1,455	92	6.3	50	...	10	11	10	924	1,068	943	...
Lumber, construction materials	5	6,863	1,212	17.6	337	...	90	95	97	6,228	6,249	6,448	...
Machinery, equipment, supplies	27	26,118	1,338	5.1	761	...	174	176	182	13,945	14,438	14,249	...
Manufacturers' sales offices, n.e.c.	25	88,539	2,491	2.8	616	1	147	153	150	10,569	11,326	11,068	...
Agents, brokers, total	271	275,785	6,814	2.5	2,594	228	844	913	876	40,787	46,139	44,568	574
Groceries, confectionery, meats	76	107,849	1,807	1.7	635	71	187	189	189	10,528	10,834	10,834	269
Farm products (edible)	22	16,495	536	3.2	101	16	41	37	45	1,801	1,595	2,229	4
Drugs, chemicals, allied products	6	1,240	68	5.5	23	6	12	13	11	438	437	440	3
Dry goods, apparel	6	5,560	214	3.8	35	3	7	6	6	556	453	492	...
Furniture, home furnishings	4	1,283	68	5.3	9	5	4	5	5	142	202	202	2
Paper and its products	7	3,061	134	4.4	13	4	14	15	15	1,278	1,293	1,293	39
Farm products (raw materials)	52	91,898	1,212	1.3	443	54	288	333	298	7,545	9,214	8,961	96
Cotton	21	39,172	365	0.9	59	24	19	18	28	929	983	1,383	53
Grain	3	1,288	30	2.3	20	1	3	4	11	161	206	515	1
Livestock	24	51,002	789	1.5	361	23	265	310	258	6,405	7,975	7,013	21
Farm products (inedible), n.e.c.	4	436	28	6.4	3	6	1	1	1	50	50	50	21
Electrical goods	12	6,969	394	5.6	157	10	20	26	25	1,419	4,049	2,322	1
Hardware, plumbing, heating	11	10,228	711	7.0	524	8	82	82	79	5,956	5,874	6,002	33
Hardware, specialty lines	3	4,257	215	5.0	32	4	8	7	7	535	608	546	...
Plumbing, heating equipment, supplies	8	5,971	496	8.3	492	4	74	75	72	5,421	5,266	5,456	33
Lumber, construction materials	11	5,405	202	3.7	44	6	14	18	17	727	936	941	...
Machinery, equipment, supplies	43	12,237	1,004	8.2	438	31	123	140	131	7,009	7,925	7,362	106
Commercial machines, equipment	5	596	158	26.5	157	4	43	54	44	2,425	3,068	2,289	36
Industrial machinery, equipment, supplies	27	9,955	749	7.5	251	16	68	71	74	4,100	4,151	4,445	62
Other machinery, equipment, supplies	11	1,686	97	5.8	30	11	12	15	13	484	706	628	8
Agents and brokers, n.e.c.	21	13,560	464	3.4	172	14	52	49	55	3,388	3,327	3,490	21
Assemblers (mainly farm products), total	171	53,780	5,545	10.3	2,169	115	1,449	1,302	2,131	35,239	33,966	60,131	2,143
Farm products (edible)	68	12,694	2,006	15.8	712	48	529	361	779	14,725	9,640	21,077	317
Dairy, poultry products	6	1,865	362	19.4	159	...	75	74	76	2,864	3,482	4,303	32
Fruits, vegetables (fresh)	62	10,829	1,644	15.2	553	48	454	287	703	11,861	6,158	16,774	285
Farm products (raw materials)	58	28,753	787	2.7	334	32	157	171	211	5,407	6,470	8,331	1,210
Cotton	38	21,490	362	1.7	137	11	57	67	112	2,005	3,190	4,688	621
Grain	3	2,226	95	4.3	40	1	18	13	16	589	410	548	16
Hides, skins, raw furs	10	2,808	211	7.5	95	12	41	40	43	1,798	1,771	2,139	557
Farm products (inedible), n.e.c.	7	2,229	119	5.3	62	8	41	51	40	1,015	1,099	956	16
Other assemblers	45	12,333	2,752	22.3	1,123	35	763	770	1,141	15,107	17,856	30,723	616
Fish, sea foods (fresh)	40	11,454	2,514	21.9	1,049	30	695	751	899	13,836	17,217	28,414	538
Other assemblers	5	879	238	27.1	74	5	68	19	242	1,271	639	2,309	78
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	24	21,555	n.a.	n.a.	4,379	...	1,235	1,245	1,246	83,211	86,733	87,860	373
Type of Operation													
Petroleum bulk stations, terminals	12	(x)	n.a.	n.a.	3,369	...	865	885	870	63,257	67,569	68,610	44
Other operating types	12	(x)	n.a.	n.a.	1,010	...	370	360	376	19,954	19,164	19,250	329

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BATON ROUGE METROPOLITAN AREA,[1] total	170	86,741	5,991	96	2,013	115,940
Administrative, auxiliary units	3	...	86	...	18	1,655
Wholesale establishments	167	86,741	5,905	96	1,995	114,285
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	134	59,684	5,045	86	1,707	97,830
Manufacturers' sales branches, offices	15	9,936	583	...	176	10,908
Petroleum bulk stations, terminals	11	9,833	214	4	76	4,287
Agents, brokers	7	7,288	63	6	36	1,260
Type by Kind of Business						
Merchant wholesalers, total	134	59,684	5,045	86	1,707	97,830
Groceries, confectionery, meats	18	12,190	573	12	233	11,067
Farm products (edible)	12	6,510	710	10	277	13,377
Beer, wines, distilled spirits	7	5,971	339	7	116	5,391
Drugs, chemicals, allied products	5	2,077	191	1	60	3,959
Tobacco and products (exc. leaf)	7	3,459	107	7	44	2,173
Paper and its products	3	809	90	1	34	1,892
Automotive equipment, tires and tubes	13	2,575	378	8	122	6,842
Hardware, plumbing, heating	11	4,659	518	4	155	9,810
Lumber, construction materials	7	2,462	484	1	147	8,982
Machinery, equipment, supplies	32	10,724	1,068	23	293	21,981
Waste materials	4	1,004	118	1	60	2,328
Merchant wholesalers, n.e.c.	15	7,244	469	11	166	10,028
NEW ORLEANS METROPOLITAN AREA,[2] total	1,310	(x)	66,267	774	20,684	1,218,733
Administrative, auxiliary units	18	(x)	3,604	...	945	73,352
Wholesale establishments	1,292	1,405,066	62,663	774	19,739	1,145,381
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	825	662,378	40,664	580	13,155	728,022
Manufacturers' sales branches, offices, total	227	474,809	18,144	1	5,270	350,393
Sales branches (with stocks)	149	322,652	15,190	1	4,493	292,467
Sales offices (without stocks)	78	152,157	2,954	...	777	57,926
Petroleum bulk stations, terminals	37	52,244	1,539	34	518	28,969
Agents, brokers	193	209,761	2,050	155	539	33,696
Assemblers (mainly farm products)	10	5,874	266	4	257	4,301
Type by Kind of Business						
Merchant wholesalers, total	825	662,378	40,664	580	13,155	728,022
Groceries, confectionery, meats	138	139,871	5,267	113	1,926	88,802
Groceries (general line)	29	34,742	1,491	25	591	24,327
Confectionery	7	3,666	244	8	102	4,805
Fish, sea foods	29	4,723	336	26	219	8,284
Meats and meat products	24	18,615	1,157	19	402	17,816
Other grocery, food specialties	49	78,125	2,039	35	612	33,570
Farm products (edible)	76	69,031	3,938	70	1,385	72,413
Dairy, poultry products	27	25,326	1,923	21	754	35,617
Fruits, vegetables (fresh)	49	43,705	2,015	49	631	36,796
Beer, wines, distilled spirits	20	27,208	1,287	16	426	22,879
Beer, ale	6	3,136	201	5	53	3,536
Wines, distilled spirits	14	24,072	1,086	11	373	19,343
Drugs, chemicals, allied products	34	19,013	1,658	21	599	31,075
Drugs (general line)	3	11,516	1,018	...	377	19,439
Drugs, drug sundries (specialty lines)	9	830	55	10	26	1,168
Industrial chemicals, explosives	11	4,481	326	6	112	5,928
Paints, varnishes	11	2,186	259	5	84	4,540
Tobacco and products (exc. leaf)	16	17,493	560	12	235	12,725
Dry goods, apparel	42	22,481	1,767	39	486	29,691
Clothing, furnishings, footwear	21	6,928	519	20	181	9,104
Dry goods (general line)	3	9,094	837	...	207	13,253
Dry goods specialties, piece goods, notions	18	6,459	411	19	98	7,334
Furniture, home furnishings	23	9,932	1,260	13	377	21,421
Paper and its products	19	8,845	812	8	260	15,039
Farm products (raw materials)	27	99,946	1,385	30	343	22,631
Automotive equipment, tires and tubes	51	13,190	1,684	40	612	31,868
Electrical goods	31	48,824	3,793	11	1,222	62,696
General line, apparatus, supplies	16	27,849	2,460	4	812	37,749
Electrical appliances, specialties	15	20,975	1,333	7	410	24,947
Hardware, plumbing, heating	38	40,055	3,924	11	1,118	64,875
Hardware	12	30,740	2,831	5	821	46,602
Plumbing, heating equipment, supplies	26	9,315	1,093	6	297	18,273
Lumber, construction materials	43	21,048	1,734	18	567	30,245
Lumber, millwork	34	17,376	1,268	14	405	19,936
Other construction materials	9	3,672	466	4	162	10,309
Machinery, equipment, supplies	164	74,695	7,656	102	2,237	150,391
Commercial machines, equipment	35	10,196	1,550	25	377	29,109
Industrial machinery, equipment, supplies	61	40,505	3,616	34	1,102	71,950
Professional equipment, supplies	14	3,753	658	7	224	13,045
Service establishment equipment, supplies	27	5,887	661	19	234	12,496
Other machinery, equipment, supplies	27	14,354	1,171	17	300	23,791
Metals, metal work (exc. screp)	11	6,308	343	7	116	6,001

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
NEW ORLEANS METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Waste materials	22	12,372	1,524	22	477	24,267
Iron, steel scrap	12	10,157	1,248	16	349	19,198
Other scrap, waste materials	10	2,215	276	6	128	5,069
Other merchant wholesalers	70	32,066	2,072	47	769	41,003
Automobiles, other motor vehicles	9	9,588	344	2	133	8,042
Amusement, sporting goods	17	3,062	341	6	132	6,553
Books, periodicals, newspapers	3	2,416	213	5	99	4,008
Jewelry	9	3,574	425	12	121	8,576
Petroleum and products	3	532	29	3	12	383
Merchant wholesalers, n.e.c.	29	12,894	720	19	272	13,441
Manufacturers' sales branches (with stocks), total	149	322,652	15,190	1	4,493	292,467
Groceries, confectionery, meats	28	127,081	3,503	1	1,203	69,282
Drugs, chemicals, allied products	18	15,779	1,181	...	330	23,513
Machinery, equipment, supplies	48	30,032	3,006	...	769	55,544
Commercial machines, equipment	20	7,965	1,799	...	414	32,886
Industrial machinery, equipment, supplies	20	13,349	735	...	201	13,998
Other machinery, equipment, supplies	8	8,718	472	...	154	8,660
Manufacturers' sales branches, n.e.c.	55	149,760	7,500	...	2,191	144,128
Manufacturers' sales offices (without stocks), total	78	152,157	2,954	...	777	57,926
Groceries, confectionery, meats	5	7,530	238	...	71	4,975
Hardware, plumbing, heating	3	1,455	50	...	10	943
Lumber, construction materials	5	6,863	337	...	97	6,448
Machinery, equipment, supplies	18	22,912	572	...	127	10,675
Manufacturers' sales offices, n.e.c.	47	113,397	1,757	...	472	34,885
Agents, brokers, total	193	209,761	2,050	155	539	33,696
Groceries, confectionery, meats	63	100,140	555	53	158	9,345
Farm products (edible)	12	12,596	77	6	30	1,808
Dry goods, apparel	6	5,560	35	3	6	492
Furniture, home furnishings	4	1,283	9	5	5	202
Paper and its products	7	3,061	13	4	15	1,293
Farm products (raw materials)	18	46,858	147	18	53	3,044
Electrical goods	12	6,969	157	10	25	2,322
Lumber, construction materials	4	1,857	11	3	5	203
Machinery, equipment, supplies	38	9,935	381	30	115	6,267
Agents and brokers, n.e.c.	29	21,502	665	23	127	8,720
SHREVEPORT METROPOLITAN AREA,[3] total	284	(x)	15,038	146	4,911	312,212
Administrative, auxiliary units	3	(x)	689	...	283	12,853
Wholesale establishments	281	239,132	14,349	146	4,628	299,359
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	203	170,076	11,580	117	3,676	244,535
Manufacturers' sales branches, offices, total	42	47,961	2,341	...	796	46,896
Sales branches (with stocks)	32	38,407	2,067	...	692	40,967
Sales offices (without stocks)	10	9,554	274	...	104	5,929
Petroleum bulk stations, terminals	18	10,965	338	14	106	6,007
Agents, brokers	15	9,793	69	15	22	1,420
Assemblers (mainly farm products)	3	337	21	...	28	501
Type by Kind of Business						
Merchant wholesalers, total	203	170,076	11,580	117	3,676	244,535
Groceries, confectionery, meats	25	17,431	1,230	13	473	22,744
Farm products (edible)	8	6,672	691	7	267	13,900
Beer, wines, distilled spirits	8	21,061	556	6	178	10,656
Drugs, chemicals, allied products	6	2,834	228	2	79	4,310
Dry goods, apparel	5	5,631	450	6	127	8,672
Paper and its products	5	5,170	1,078	...	208	19,841
Automotive equipment, tires and tubes	17	4,482	622	11	215	11,338
Electrical goods	13	17,200	901	4	227	40,763
Hardware, plumbing, heating	7	5,534	552	4	138	10,304
Lumber, construction materials	9	9,260	859	4	217	16,156
Machinery, equipment, supplies	63	42,397	3,414	29	1,068	67,735
Waste materials	7	3,326	130	5	85	2,510
Merchant wholesalers, n.e.c.	30	29,078	869	26	394	15,606
Manufacturers' sales branches (with stocks), total	32	38,407	2,067	...	692	40,967
Groceries, confectionery, meats	9	16,629	724	...	264	14,646
Machinery, equipment, supplies	13	10,348	805	...	239	16,097
Manufacturers' sales branches, n.e.c.	10	11,430	538	...	189	10,224
Manufacturers' sales offices (without stocks), total	10	9,554	274	...	104	5,929
Machinery, equipment, supplies	5	3,017	134	...	36	2,667
Manufacturers' sales offices, n.e.c.	5	6,537	140	...	68	3,262
Agents, brokers, total	15	9,793	69	15	22	1,420
Groceries, confectionery, meats	4	3,463	20	8	6	402
Lumber, construction materials	3	1,049	13	1	7	332
Agents and brokers, n.e.c.	8	5,281	36	6	9	686

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with East Baton Rouge Parish.
[2] Consists of Jefferson, Orleans, and St. Bernard Parishes.
[3] Coextensive with Caddo Parish.

Table 103.— PARISHES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

Parish and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	3,092	2,248,613	108,297	2,007	37,433	2,076,864	...	...	...	...
Administrative, auxiliary units	24	21,555	4,379	...	1,246	87,860	...	...	...	...
Wholesale establishments	3,068	2,227,058	103,918	2,007	36,187	1,989,004	1,811	1,183,511	1,257	1,043,547
Acadia Parish	48	17,962	727	38	369	14,899	22	12,060	26	5,902
Crowley	28	7,745	306	29	166	6,552	12	3,729	16	4,016
Rayne	13	2,064	95	6	49	2,097	7	(x)	6	(x)
Remainder of Parish	7	8,153	326	3	154	6,250	3	(x)	4	(x)
Allen Parish	9	1,108	30	8	20	601	1	(x)	8	(x)
Oakdale	7	(x)	(x)	(x)	(x)	(x)	1	(x)	6	(x)
Remainder of Parish	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Ascension Parish	21	4,302	269	13	137	5,335	13	2,698	8	1,604
Assumption Parish	4	1,883	24	4	14	666	3	(x)	1	(x)
Avoyelles Parish	23	7,001	229	20	121	4,359	16	5,470	7	1,531
Beauregard Parish	8	3,181	73	3	39	1,454	2	(x)	6	(x)
De Ridder	7	(x)	(x)	(x)	(x)	(x)	2	(x)	5	(x)
Remainder of Parish	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Bienville Parish	8	853	21	5	17	415	1	(x)	7	(x)
Bossier Parish	16	10,209	439	15	136	7,831	6	2,533	10	7,676
Bossier City	13	(x)	(x)	(x)	(x)	(x)	6	(x)	7	(x)
Remainder of Parish	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Caddo Parish	284	(x)	15,038	146	4,911	312,212	...	...	...	...
Administrative, auxiliary units	3	(x)	689	...	283	12,853	...	...	...	...
Wholesale establishments, total	281	239,132	14,349	146	4,628	299,359	203	170,076	78	69,056
Shreveport	262	232,225	14,143	136	4,503	294,755	193	168,340	69	63,885
Remainder of Parish	19	6,907	206	10	125	4,604	10	1,736	9	5,171
Calcasieu Parish	84	50,364	2,589	44	861	49,415	56	35,908	28	14,456
Lake Charles	69	45,367	2,307	34	783	44,401	50	32,323	19	13,044
Sulphur	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Remainder of Parish	13	(x)	(x)	(x)	(x)	(x)	5	(x)	8	(x)
Caldwell Parish	5	697	12	5	10	295	1	(x)	4	(x)
Cameron Parish	3	343	13	3	7	300	1	(x)	2	(x)
Catahoula Parish	9	1,944	61	16	36	1,435	7	(x)	2	(x)
Claiborne Parish	17	4,849	167	16	86	3,408	6	3,324	11	1,525
Concordia Parish	7	5,279	44	4	17	769	2	(x)	5	(x)
De Soto Parish	12	3,335	88	11	39	1,661	3	1,320	9	2,015
Mansfield	11	(x)	(x)	(x)	(x)	(x)	3	(x)	8	(x)
Remainder of Parish	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
East Baton Rouge Parish	170	86,741	5,991	96	2,013	115,940	...	...	...	...
Administrative, auxiliary units	3	...	86	...	18	1,655	...	...	...	...
Wholesale establishments, total	167	86,741	5,905	96	1,995	114,285	134	59,684	33	27,057
Baton Rouge	149	81,490	5,167	87	1,750	98,806	120	54,772	29	26,718
Remainder of Parish	18	5,251	738	9	245	15,479	14	4,912	4	339
East Carroll Parish	6	2,403	10	5	9	338	...	...	6	2,403
East Feliciana Parish	3	485	14	1	5	262	1	(x)	2	(x)
Jackson	...	...	...	...	...	...	...	...	...	...
Remainder of Parish	3	485	14	1	5	262	1	(x)	2	(x)
Evangeline Parish	15	4,687	178	12	93	3,522	8	3,857	7	830
Ville Platte	8	2,740	109	7	54	2,016	3	(x)	5	(x)
Remainder of Parish	7	1,947	69	5	39	1,506	5	(x)	2	(x)
Franklin Parish	22	12,005	155	19	79	2,931	11	8,934	11	3,071
Grant Parish	6	1,207	32	10	21	608	3	885	3	322
Iberia Parish	68	24,945	1,261	51	541	24,280	45	17,703	23	7,242
New Iberia	59	23,221	1,165	44	491	22,304	40	16,626	19	6,595
Remainder of Parish	9	1,724	96	7	50	1,976	5	1,077	4	647
Iberville Parish	20	4,043	145	20	75	2,925	13	2,519	7	1,524
Plaquemine	9	1,661	54	6	26	1,154	7	(x)	2	(x)
Remainder of Parish	11	2,382	91	14	49	1,771	6	(x)	5	(x)
Jackson Parish	7	971	30	6	11	630	3	633	4	338
Jefferson Parish	72	(x)	1,914	48	848	39,031	...	...	...	...
Administrative, auxiliary units	3	(x)	308	...	149	5,905	...	...	...	...
Wholesale establishments, total	69	33,904	1,606	48	699	33,126	49	(x)	20	(x)
Gretna	4	810	16	7	7	320	1	(x)	3	(x)
Kenner	6	997	37	4	15	517	2	(x)	4	(x)
Westwego	9	8,223	363	10	247	6,285	4	1,956	5	6,267
Remainder of Parish	50	23,874	1,190	27	430	26,004	42	20,215	8	3,659
Jefferson Davis Parish	36	15,220	296	26	138	5,498	15	5,242	21	9,978
Jennings	21	7,401	233	11	93	4,066	12	4,932	9	2,469
Remainder of Parish	15	7,819	63	15	45	1,432	3	310	12	7,509
Lafayette Parish	116	30,110	1,630	73	926	36,204	64	18,225	52	11,885
Lafayette	77	21,150	1,256	51	526	23,017	57	16,928	20	4,222
Remainder of Parish	39	8,960	374	22	400	13,187	7	1,297	32	7,663
Lafourche Parish	52	15,535	649	55	442	16,243	21	6,786	31	8,749
Thibodaux	21	6,597	263	25	147	4,740	15	5,387	6	1,210
Remainder of Parish	31	8,938	386	30	295	11,503	6	1,399	25	7,539

See footnotes at end of table.

Table 103.— PARISHES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

Parish and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
La Salle Parish	4	1,241	24	2	8	470	1	(x)	3	(x)
Lincoln Parish	16	6,352	312	9	135	5,742	8	4,863	8	1,489
Ruston	14	(x)	(x)	(x)	(x)	(x)	7	(x)	7	(x)
Remainder of Parish	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Livingston Parish	9	2,287	59	6	30	878	3	(x)	6	(x)
Madison Parish	10	11,305	132	5	59	2,609	3	(x)	7	(x)
Tallulah	10	11,305	132	5	59	2,609	3	(x)	7	(x)
Remainder of Parish	...	...	...	...	...	...	...	...	...	...
Morehouse Parish	15	3,092	73	13	33	1,649	5	1,053	10	2,039
Bastrop	12	2,043	72	10	32	1,619	5	1,053	7	990
Remainder of Parish	3	1,049	1	3	1	30	...	...	3	1,049
Natchitoches Parish	13	4,686	174	8	67	3,060	5	2,952	8	1,734
Natchitoches	12	(x)	(x)	(x)	(x)	(x)	5	(x)	7	(x)
Remainder of Parish	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Orleans Parish (coextensive with New Orleans city), total	1,226	(x)	63,725	719	19,627	1,168,121	...	...	...	...
Administrative, auxiliary units	15	(x)	3,296	...	796	67,447	...	...	...	...
Wholesale establishments	1,211	1,328,364	60,429	719	18,831	1,100,674	774	639,516	437	688,848
Ouachita Parish	109	74,265	4,378	69	1,501	90,541	76	58,162	33	16,103
Monroe	95	68,054	4,028	60	1,376	80,224	64	(x)	31	(x)
West Monroe	14	6,211	350	9	125	10,317	12	(x)	2	(x)
Remainder of Parish	...	...	...	...	...	...	...	...	...	...
Plaquemines Parish	8	1,017	45	5	26	1,106	4	529	4	488
Pointe Coupee Parish	15	3,688	125	15	110	2,499	5	1,470	10	2,218
Rapides Parish	79	45,228	1,843	50	792	35,487	49	19,206	30	26,022
Alexandria	75	30,382	1,750	49	749	34,005	48	19,064	27	11,318
Pineville	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Remainder of Parish	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Red River Parish	3	157	1	3	1	50	...	...	3	157
Richland Parish	14	4,547	68	9	24	1,398	1	(x)	13	(x)
Sabine Parish	7	1,610	37	7	33	757	1	(x)	6	(x)
St. Bernard Parish	12	42,798	628	7	209	11,581	2	(x)	10	(x)
St. Charles Parish	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
St. James Parish	6	2,329	66	2	27	1,247	4	(x)	2	(x)
St. John the Baptist Parish	6	829	20	6	12	501	2	(x)	4	(x)
St. Landry Parish	69	21,481	781	56	589	17,618	31	10,358	38	11,123
Eunice	14	2,400	72	9	40	1,634	7	1,133	7	1,267
Opelousas	34	11,134	429	33	228	8,872	20	6,327	14	4,807
Remainder of Parish	21	7,947	280	14	321	7,112	4	2.898	17	5,049
St. Martin Parish	29	4,912	185	20	266	3,995	6	760	23	4,152
St. Mary Parish	39	11,027	753	32	406	19,235	15	3,904	24	7,123
Franklin	11	1,734	65	8	31	1,255	6	940	5	794
Morgan City	13	3,969	186	9	73	3,614	6	1,699	7	2,270
Remainder of Parish	15	5,324	502	15	302	14,366	3	1,265	12	4,059
St. Tammany Parish	17	3,939	199	11	114	3,627	8	2,864	9	1,075
Tangipahoa Parish	50	15,830	554	48	251	9,391	25	7,210	25	8,620
Hammond	16	6,125	152	18	71	2,802	8	1,679	8	4,446
Remainder of Parish	34	9,705	402	30	180	6,589	17	5,531	17	4,174
Tensas Parish	5	646	10	3	5	207	...	...	5	646
Terrebonne Parish	57	16,950	734	39	363	12,618	31	12,394	26	4,556
Houma	21	7,094	308	17	142	5,820	15	5,553	6	1,541
Remainder of Parish	36	9,856	426	22	221	6,798	16	6,841	20	3,015
Union Parish	5	4,066	182	3	84	3,337	1	(x)	4	(x)
Vermilion Parish	40	8,297	313	36	225	10,275	13	3,180	27	5,117
Abbeville	19	5,215	188	15	109	4,940	7	2,367	12	2,848
Remainder of Parish	21	3,082	125	21	116	5,335	6	813	15	2,269
Vernon Parish	9	2,507	63	6	29	1,221	2	(x)	7	(x)
Washington Parish	25	10,247	328	13	182	6,298	14	6,890	11	3,357
Bogalusa	18	7,365	247	10	122	4,698	12	(x)	6	(x)
Remainder of Parish	7	2,882	81	3	60	1,600	2	(x)	5	(x)
Webster Parish	18	3,826	107	12	63	2,381	6	834	12	2,992
Minden	12	2,455	87	6	44	1,954	4	(x)	8	(x)
Springhill	4	(x)	(x)	(x)	(x)	(x)	2	(x)	2	(x)
Remainder of Parish	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
West Baton Rouge Parish	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
West Carroll Parish	5	587	6	6	4	119	...	...	5	587
West Feliciana Parish	7	707	36	3	43	1,120	1	(x)	6	(x)
Winn Parish	10	2,597	84	10	44	1,882	4	1,826	6	771
Winnfield	9	(x)	(x)	(x)	(x)	(x)	4	(x)	5	(x)
Remainder of Parish	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.— PARISHES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Parish, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CADDO PARISH (See Shreveport Metropolitan Area, table 102.)						
CALCASIEU PARISH, total	84	50,364	2,589	44	861	49,415
Merchant wholesalers, total	56	35,908	2,204	28	731	41,877
Groceries, confectionery, meats	10	10,994	849	4	279	15,855
Farm products (edible)	5	700	29	9	15	621
Automotive equipment, tires, tubes	6	1,158	162	4	51	2,660
Hardware, plumbing, heating	4	7,754	345	...	107	6,965
Machinery, equipment, supplies	18	10,054	439	3	162	8,990
Merchant wholesalers, n.e.c.	13	5,248	380	8	117	6,786
Manufs' sales branches, offices	7	5,061	169	1	48	2,905
Petroleum bulk stations, terminals	18	8,666	194	13	75	4,187
Other operating types	3	729	22	2	7	446
EAST BATON ROUGE PARISH (See Baton Rouge Metropolitan Area, table 102.)						
IBERIA PARISH, total	68	24,945	1,261	51	541	24,280
Merchant wholesalers, total	45	17,703	935	38	414	17,983
Groceries, confectionery, meats	8	4,599	206	13	89	3,789
Beer, wines, distilled spirits	3	872	47	2	17	830
Drugs, chemicals, allied products	5	1,540	113	2	53	2,312
Automotive equipment, tires, tubes	3	191	14	3	13	312
Machinery, equipment, supplies	14	7,453	244	3	86	5,149
Waste materials	4	808	84	4	43	1,500
Merchant wholesalers, n.e.c.	8	2,240	227	11	113	4,091
Manufs' sales branches, offices	7	2,087	152	...	39	2,642
Petroleum bulk stations, terminals	10	2,826	83	10	39	1,718
Other operating types	6	2,329	91	3	49	1,937
JEFFERSON PARISH, total	72	(x)	1,914	48	848	39,031
Administrative, auxiliary units	3	(x)	308	...	149	5,905
Wholesale establishments	69	33,904	1,606	48	699	33,126
WHOLESALE ESTABLISHMENTS						
Petroleum bulk stations, terminals	15	8,829	109	13	48	2,463
Other operating types	54	25,075	1,497	35	651	30,663
LAFAYETTE PARISH, total	116	30,110	1,630	73	926	36,204
Merchant wholesalers, total	64	18,225	1,030	45	439	18,932
Groceries, confectionery, meats	11	5,765	220	9	91	3,418
Farm products (edible)	6	1,861	179	7	94	3,050
Beer, wines, distilled spirits	7	3,755	185	1	59	3,527
Automotive equipment, tires, tubes	5	1,017	139	3	46	2,172
Electrical goods	4	1,865	68	...	25	1,382
Lumber, construction materials	5	812	27	2	17	611
Machinery, equipment, supplies	9	520	76	7	33	1,543
Waste materials	4	252	19	3	16	403
Merchant wholesalers, n.e.c.	13	2,378	117	13	58	2,826
Manufs' sales branches, offices	7	1,299	112	...	42	2,317
Petroleum bulk stations, terminals	11	2,973	187	8	66	3,127
Agents, brokers	4	1,739	33	3	24	585
Assemblers (farm products), total	30	5,874	268	17	355	11,243
Farm products (edible)	16	2,978	206	12	277	8,157
Assemblers, n.e.c.	14	2,896	62	5	78	3,086
LAFOURCHE PARISH, total	52	15,535	649	55	442	16,243
Merchant wholesalers, total	21	6,786	285	29	139	5,186
Groceries, confectionery, meats	10	4,770	200	14	80	3,482
Farm products (edible)	3	425	29	5	24	552
Beer, wines, distilled spirits	4	493	28	...	14	505
Merchant wholesalers, n.e.c.	4	1,098	28	10	21	647
Petroleum bulk stations, terminals	14	3,194	81	13	36	1,596
Assemblers (farm products), total	13	5,099	262	13	254	8,866
Farm products (edible)	4	642	26	5	64	947
Other assemblers	9	4,457	236	8	190	7,919
Other operating types	4	456	21	...	13	595
ORLEANS PARISH, total	1,226	(x)	63,725	719	19,627	1,168,121
Administrative, auxiliary units	15	(x)	3,296	...	796	67,447
Wholesale establishments	1,211	1,328,364	60,429	719	18,831	1,100,674
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	774	639,516	39,337	546	12,693	700,281
Groceries, confectionery, meats	130	138,750	5,215	108	1,891	87,720
Tobacco and products (exc. leaf)	16	17,493	560	12	235	12,725
ORLEANS PARISH--Continued						
Merchant wholesalers--Continued						
Dry goods, apparel	42	22,481	1,767	39	486	29,691
Furniture, home furnishings	23	9,932	1,260	13	377	21,421
Paper and its products	19	8,845	812	8	260	15,039
Lumber, construction materials	39	18,362	1,492	17	508	26,386
Machinery, equipment, supplies	144	59,170	6,957	95	2,010	134,452
Waste materials	19	10,542	1,334	15	425	20,975
Merchant wholesalers, n.e.c.	342	353,941	19,940	239	6,501	351,872
Petroleum bulk stations, terminals	18	15,734	928	20	319	17,216
Agents, brokers, total	187	195,028	1,935	149	499	31,299
Groceries, confectionery, meats	63	100,140	555	53	158	9,345
Farm products (edible)	12	12,596	77	6	30	1,808
Dry goods, apparel	6	5,560	35	3	6	492
Furniture, home furnishings	4	1,283	9	5	5	202
Paper and its products	7	3,061	13	4	15	1,293
Farm products (raw materials)	13	32,267	59	14	22	1,261
Electrical goods	12	6,969	157	10	25	2,322
Lumber, construction materials	4	1,857	11	3	5	203
Agents and brokers, n.e.c.	66	31,295	1,019	51	233	14,373
OUACHITA PARISH, total	109	74,265	4,378	69	1,501	90,541
Merchant wholesalers, total	76	58,162	3,853	53	1,316	79,537
Groceries, confectionery, meats	12	10,226	454	6	198	8,795
Beer, wines, distilled spirits	7	5,836	228	3	92	4,450
Tobacco and products (exc. leaf)	5	3,089	123	3	37	2,132
Dry goods, apparel	4	2,101	106	6	32	2,040
Automotive equipment, tires, tubes	10	2,313	334	5	113	5,915
Electrical goods	3	213	27	1	12	593
Hardware, plumbing, heating	3	5,527	460	1	129	9,015
Lumber, construction materials	4	1,656	152	2	75	3,354
Machinery, equipment, supplies	13	11,871	979	10	271	20,358
Merchant wholesalers, n.e.c.	15	15,330	990	16	357	22,885
Manufs' sales branches, offices	11	6,131	224	...	91	4,785
Petroleum bulk stations, terminals	11	4,302	165	6	56	2,821
Other operating types	11	5,670	136	10	38	3,398
RAPIDES PARISH, total	79	45,228	1,843	50	792	35,487
Merchant wholesalers, total	49	19,206	1,393	38	599	26,778
Groceries, confectionery, meats	10	3,871	196	9	91	3,998
Farm products (edible)	4	1,528	150	1	84	3,163
Beer, wines, distilled spirits	3	1,244	66	1	25	1,163
Tobacco and products (exc. leaf)	3	1,174	28	3	9	498
Automotive equipment, tires, tubes	7	1,527	232	6	88	4,351
Machinery, equipment, supplies	8	918	134	6	60	2,946
Merchant wholesalers, n.e.c.	14	8,944	587	12	242	10,659
Petroleum bulk stations, terminals	12	3,896	131	8	53	2,533
Agents, brokers	4	16,715	95	2	45	1,456
Other operating types	14	5,411	224	2	95	4,720
ST. LANDRY PARISH, total	69	21,481	781	56	589	17,618
Merchant wholesalers, total	31	10,358	501	25	276	10,665
Groceries, confectionery, meats	7	2,729	92	5	48	1,818
Beer, wines, distilled spirits	3	388	21	2	12	416
Drugs, chemicals, allied products	4	1,522	97	5	59	2,229
Automotive equipment, tires, tubes	5	701	84	8	22	1,637
Machinery, equipment, supplies	5	1,373	49	...	22	1,144
Merchant wholesalers, n.e.c.	7	3,645	158	5	113	3,421
Petroleum bulk stations, terminals	17	3,790	71	14	32	1,481
Other operating types	21	7,333	209	17	281	5,472
TANGIPAHOA PARISH, total	50	15,830	554	48	251	9,391
Merchant wholesalers, total	25	7,210	418	22	190	6,891
Groceries, confectionery, meats	7	3,462	140	5	68	2,516
Farm products (edible)	4	1,262	64	6	47	1,233
Tobacco and products (exc. leaf)	3	820	17	4	10	349
Automotive equipment, tires, tubes	5	478	63	2	26	1,120
Merchant wholesalers, n.e.c.	6	1,188	134	5	39	1,673
Petroleum bulk stations, terminals	13	3,006	68	13	33	1,207
Agents, brokers	6	3,060	14	9	7	335
Assemblers (mainly farm products)	6	2,554	54	4	21	958
TERREBONNE PARISH, total	57	16,950	734	39	363	12,618
Merchant wholesalers, total	31	12,394	431	18	175	8,836
Groceries, confectionery, meats	6	2,279	110	5	48	1,890
Farm products (edible)	4	466	36	3	21	684
Machinery, equipment, supplies	13	8,204	225	3	76	4,979
Merchant wholesalers, n.e.c.	8	1,445	60	7	30	1,283
Petroleum bulk stations, terminals	9	2,128	54	8	24	1,066
Other operating types	17	2,428	249	13	164	2,716

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

MAINE

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	936	490,529	n.a.	n.a.	27,594	424	10,124	9,798	9,735	496,110	515,610	515,179	43,621
Administrative, auxiliary units 1948	9	...	n.a.	n.a.	458	...	120	122	119	9,684	9,975	9,744	2
Wholesale establishments 1948	927	490,529	n.a.	n.a.	27,136	424	10,004	9,676	9,616	486,426	505,635	505,435	43,619
1939	1,032	165,848	n.a.	n.a.	10,135	608	7,509	6,893	7,454	n.a.	n.a.	n.a.	18,132
1929	987	189,975	n.a.	n.a.	11,311	542	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	22,973
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	590	250,576	33,308	13.3	18,346	290	6,902	6,651	6,617	316,163	337,737	337,000	27,871
Service wholesalers, domestic market	567	243,537	32,644	13.4	18,035	273	6,763	6,502	6,494	310,465	331,350	331,502	27,641
Limited-function wholesalers	23	7,039	664	9.4	311	17	139	149	123	5,698	6,387	5,498	230
Manufacturers' sales branches, offices, total	100	80,065	7,006	8.8	3,748	5	1,199	1,271	1,193	70,665	75,918	70,464	3,044
Sales branches (with stocks)	89	61,315	6,590	10.7	3,543	5	1,152	1,223	1,144	67,074	71,905	66,559	3,044
Sales offices (without stocks)	11	18,750	416	2.2	205	...	47	48	49	3,591	4,013	3,905	...
Petroleum bulk stations, terminals	153	98,420	8,169	8.3	3,375	82	1,084	1,072	1,049	63,172	63,899	63,664	11,804
Agents, brokers	30	24,546	593	2.4	214	17	77	66	76	3,847	3,521	3,786	19
Assemblers (mainly farm products)	54	36,922	3,254	8.8	1,453	30	742	616	681	32,579	24,560	30,521	881
Type by Kind of Business													
Merchant wholesalers, total	590	250,576	33,308	13.3	18,346	290	6,902	6,651	6,617	316,163	337,737	337,000	27,871
Groceries, confectionery, meats	114	68,998	6,399	9.3	3,449	74	1,780	1,375	1,281	59,877	67,237	62,589	6,075
Groceries (general line)	23	43,290	3,866	8.9	2,206	7	1,275	822	783	38,389	42,092	39,436	4,764
Confectionery	14	1,840	302	16.4	138	8	55	56	57	2,498	2,545	2,529	130
Fish, sea foods	35	5,642	806	14.3	310	33	132	172	135	4,627	6,732	5,352	224
Meats, meat products	21	12,237	835	6.8	482	15	172	191	189	8,516	9,721	9,473	401
Other grocery, food specialties	21	5,989	590	9.8	313	11	146	134	117	5,847	6,147	5,799	556
Farm products (edible)	42	17,916	2,137	11.9	972	33	411	331	392	20,102	15,311	20,346	273
Dairy, poultry products	10	2,478	385	15.5	160	9	85	93	87	3,061	3,687	3,977	38
Fruits, vegetables (fresh)	32	15,438	1,752	11.3	812	24	326	238	305	17,041	11,624	16,369	235
Beer, wines, distilled spirits	42	17,401	2,473	14.2	1,216	10	349	429	393	20,411	24,513	22,033	801
Drugs, chemicals, allied products	18	7,516	1,392	18.5	797	6	315	316	321	14,751	15,051	14,605	1,232
Drugs	9	5,322	837	15.7	475	5	207	210	210	8,816	8,973	8,828	880
Industrial chemicals, paints	9	2,194	555	25.3	322	1	108	106	111	5,935	6,078	5,777	352
Tobacco and products (exc. leaf)	31	19,191	990	5.2	569	16	204	213	211	9,777	10,627	10,721	1,027
Dry goods, apparel	18	4,606	641	13.9	361	5	110	112	109	6,888	6,910	8,348	747
Furniture, home furnishings	3	615	121	19.7	71	1	27	28	28	1,296	1,397	1,386	158
Paper and its products	16	6,704	1,204	18.0	707	6	237	247	258	11,210	11,214	12,071	766
Automotive equipment, tires and tubes	50	11,777	3,132	26.6	1,933	25	608	611	685	30,165	32,027	33,269	2,840
Electrical goods	27	18,126	2,129	11.7	1,144	8	315	320	332	21,703	21,804	22,314	2,670
General line, apparatus, supplies	10	9,867	810	8.2	454	...	123	127	128	8,607	8,382	8,403	1,555
Electrical appliances, specialties	17	8,259	1,319	16.0	690	8	192	193	204	13,096	13,422	13,911	1,115
Hardware, plumbing, heating	29	25,192	3,716	14.8	2,290	6	734	759	761	36,406	38,873	39,761	5,078
Hardware	12	13,730	2,221	16.2	1,356	1	470	483	488	21,584	22,818	23,409	3,495
Plumbing, heating equipment, supplies	17	11,462	1,495	13.0	934	5	264	276	273	14,822	16,055	16,352	1,583
Lumber, construction materials	38	12,411	2,022	16.3	1,210	23	470	509	475	20,280	23,353	20,441	91[illegible]
Lumber, millwork:													
Direct mill shippers	8	2,751	346	12.6	191	7	97	103	79	3,461	3,982	3,162	8
Distributors with yards	19	6,581	1,090	16.6	655	12	272	276	280	11,317	12,396	11,415	666
Other construction materials	11	3,079	586	19.0	364	4	101	130	116	5,502	6,975	5,864	244
Machinery, equipment, supplies	67	15,362	3,136	20.4	1,642	34	568	578	543	29,449	31,509	29,567	2,935
Commercial machines, equipment	16	1,503	406	27.0	217	10	78	86	92	4,018	5,151	4,622	295
Construction machinery, equipment	7	2,057	264	12.8	112	3	28	27	28	1,861	1,838	2,374	260
Farm-dairy machinery, equipment	3	1,348	262	19.4	112	...	46	44	44	2,131	2,074	1,986	327
Industrial machinery, equipment, supplies	18	5,560	1,104	19.8	617	14	197	197	167	11,231	11,347	10,171	1,086
Professional equipment, supplies	6	1,381	354	25.6	184	2	90	88	86	4,047	4,164	4,255	236
Service establishment equipment, supplies	12	1,170	299	25.6	141	3	60	63	60	2,972	3,112	2,860	373
Transportation (exc. automotive) equipment, supplies	5	2,343	447	19.1	259	2	69	73	66	3,189	3,823	3,299	358
Metals, metal work (exc. scrap)	5	1,154	188	16.3	126	...	53	55	58	2,907	3,051	3,142	202
Waste materials	34	6,346	1,284	20.2	686	18	259	322	331	11,046	13,449	14,145	430
Iron, steel scrap	13	2,008	491	24.4	239	6	109	130	151	4,245	5,267	6,271	163
Other scrap, waste materials	21	4,338	793	18.3	447	12	150	192	180	6,801	8,182	7,874	267
Other merchant wholesalers	56	17,261	2,344	13.6	1,173	25	462	446	439	19,895	21,411	22,262	1,719
Automobiles, other motor vehicles	13	3,827	530	13.8	316	2	100	105	100	5,892	6,039	6,009	324
Amusement, sporting goods	3	1,009	299	29.6	161	...	55	70	55	2,524	2,912	2,527	265
Books, periodicals, newspapers	13	2,641	369	14.0	217	11	127	126	129	4,162	4,242	4,223	163
Coal, coke	4	6,044	622	10.3	239	...	87	55	60	3,105	4,048	4,899	581
Farm supplies	3	1,149	117	10.2	60	1	21	17	21	1,136	956	1,152	131
Petroleum and products	6	1,142	200	17.5	63	2	27	25	26	1,160	1,086	1,198	69
Merchant wholesalers, n.e.c.	14	1,449	207	14.3	117	9	45	48	48	1,916	2,128	2,254	186
Manufacturers' sales branches (with stocks), total	89	61,315	6,590	10.7	3,543	5	1,152	1,223	1,144	67,074	71,905	66,559	3,044
Groceries, confectionery, meats	39	39,810	2,920	7.3	1,520	4	518	554	499	28,675	31,412	28,902	1,261
Farm products (edible)	13	6,374	1,337	21.0	529	...	169	188	170	9,311	11,949	9,786	632
Machinery, equipment, supplies	21	5,738	1,381	24.1	958	1	300	310	301	19,479	18,736	17,956	391
Commercial machines, equipment	12	2,055	717	34.9	518	...	121	131	127	11,301	10,248	9,741	167
Professional equipment, supplies	4	322	123	38.2	86	...	38	36	37	1,543	1,554	1,684	29
Other machinery, equipment, supplies	5	3,361	541	16.1	354	1	141	143	137	6,635	6,934	6,531	195
Manufacturers sales branches, n.e.c.	16	9,393	952	10.1	536	...	165	171	174	9,609	9,808	9,915	760
Agents, brokers, total	30	24,546	593	2.4	214	17	77	66	76	3,847	3,521	3,786	19
Groceries, confectionery, meats	7	4,087	99	2.4	30	5	6	6	6	527	532	527	4
Farm products (edible)	9	19,656	402	2.0	134	4	53	42	50	2,603	2,272	2,351	...
Machinery, equipment, supplies	6	397	44	11.1	21	4	6	6	8	250	250	419	4
Agents and brokers, n.e.c.	8	406	48	11.8	29	4	12	12	12	467	467	489	11
Assemblers (mainly farm products), total	54	36,922	3,254	8.8	1,453	30	742	616	681	32,579	24,560	30,521	881
Farm products (edible)	21	28,661	1,643	5.7	673	13	438	112	329	19,114	5,752	14,771	342
Dairy, poultry products	8	2,832	166	5.9	91	4	40	41	40	1,881	2,010	1,940	15
Fruits, vegetables (fresh)	13	25,829	1,477	5.7	582	9	398	71	289	17,233	3,742	12,831	329
Farm products (raw materials)	4	490	49	10.0	31	4	27	7	27	793	449	793	26
Other assemblers	29	7,771	1,562	20.1	749	13	277	497	325	12,672	18,359	14,957	511

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
PORTLAND METROPOLITAN AREA,[1] total	281	193,689	12,769	79	4,123	233,172
Administrative, auxiliary units	6	...	416	...	111	8,939
Wholesale establishments	275	193,689	12,353	79	4,012	224,233
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	200	114,005	8,716	73	2,958	156,136
Manufacturers' sales branches, offices, total	40	32,174	1,805	...	524	32,924
Sales branches (with stocks)	33	22,368	1,667	...	490	30,323
Sales offices (without stocks)	7	9,806	138	...	34	2,601
Petroleum bulk stations, terminals	16	42,319	1,364	2	379	26,208
Agents, brokers	8	2,072	52	3	13	951
Assemblers (mainly farm products)	11	3,119	416	1	138	8,014
Type by Kind of Business						
Merchant wholesalers, total	200	114,005	8,716	73	2,958	156,136
Groceries, confectionery, meats	27	31,946	1,626	6	577	30,176
Farm products (edible)	7	6,879	231	2	76	4,019
Beer, wines, distilled spirits	8	4,885	313	2	85	5,648
Drugs, chemicals, allied products	9	5,727	544	4	222	9,993
PORTLAND METROPOLITAN AREA--Continued						
Type by Kind of Business--Con.						
Merchant wholesalers--Con.						
Tobacco and products (exc. leaf)	5	6,463	212	...	65	4,[illegible]1
Dry goods, apparel	9	2,168	187	4	53	5,037
Paper and its products	7	4,996	589	2	209	9,736
Automotive equipment, tires, tubes	13	3,871	720	8	251	11,454
Electrical goods	19	11,547	907	5	254	17,845
Hardware, plumbing, heating	11	11,122	1,071	1	341	17,432
Lumber, construction materials	13	6,463	499	5	172	8,326
Machinery, equipment, supplies	38	9,928	1,048	17	342	17,892
Waste materials	11	2,415	195	6	76	3,654
Merchant wholesalers, n.e.c.	23	5,595	574	11	235	10,813
Manufacturers' sales branches (with stocks), total	33	22,368	1,667	...	490	30,323
Groceries, confectionery, meats	9	12,587	551	...	170	10,004
Machinery, equipment, supplies	12	2,354	545	...	138	9,632
Manufs' sales branches, n.e.c.	12	7,427	571	...	182	10,687
Agents, brokers, total	8	2,072	52	3	13	951
Machinery, equipment, supplies	3	116	8	3	3	165
Agents and brokers, n.e.c.	5	1,956	44	...	10	786

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Portland, South Portland, and Westbrook cities and Cape Elizabeth and Falmouth towns in Cumberland County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	936	490,529	27,594	424	9,735	515,179	...	...	...	...
Administrative, auxiliary units	9	...	458	...	119	9,744	...	...	...	...
Wholesale establishments	927	490,529	27,136	424	9,616	505,435	590	250,576	337	239,953
Androscoggin County	91	38,450	2,896	46	1,030	53,009	67	24,946	24	13,504
Auburn	28	10,439	1,017	11	352	18,476	19	(x)	9	(x)
Lewiston	60	27,356	1,830	34	651	33,588	46	19,208	14	8,148
Remainder of County	3	655	49	1	27	945	2	(x)	1	(x)
Aroostook County	85	70,729	2,171	35	835	43,285	34	14,626	51	56,103
Fort Fairfield village	6	6,155	96	3	25	1,390	1	(x)	5	(x)
Presque Isle village	22	42,994	1,022	7	409	20,208	5	5,092	17	37,902
Remainder of County	57	21,580	1,053	25	401	21,687	28	(x)	29	(x)
Cumberland County	297	196,848	13,118	87	4,289	240,279	...	...	...	...
Administrative, auxiliary units	6	...	416	...	111	8,939	...	...	...	...
Wholesale establishments, total	291	196,848	12,702	87	4,178	231,340	209	115,901	82	80,947
Brunswick village	4	602	83	2	44	1,924	4	602	...	...
Portland	259	172,980	11,754	75	3,849	213,448	193	112,706	66	60,274
South Portland	11	19,451	444	3	115	8,048	4	421	7	19,030
Westbrook	3	840	109	1	39	2,166	2	(x)	1	(x)
Remainder of County	14	2,975	312	6	131	5,754	6	(x)	8	(x)
Franklin County	4	1,348	124	8	50	2,072	2	(x)	2	(x)
Hancock County	23	6,215	320	23	128	6,140	14	3,087	9	3,128
Kennebec County	84	35,064	1,508	47	609	29,184	58	17,834	26	17,230
Augusta	27	16,890	694	13	245	13,050	18	10,397	9	6,493
Gardiner	9	3,486	146	6	86	3,273	7	(x)	2	(x)
Waterville	27	8,253	375	15	146	6,655	18	3,502	9	4,751
Remainder of County	21	6,435	293	13	132	6,206	15	(x)	6	(x)
Knox County	41	13,069	583	21	252	11,286	16	3,510	25	9,559
Rockland	27	10,573	431	14	190	8,275	12	3,105	15	7,468
Remainder of County	14	2,496	152	7	62	3,011	4	405	10	2,091
Lincoln County	19	3,685	131	11	88	3,005	9	1,157	10	2,528
Oxford County	29	5,752	287	14	117	6,280	17	2,154	12	3,598
Rumford Falls village	18	3,806	192	7	76	4,448	12	1,517	6	2,289
Remainder of County	11	1,946	95	7	41	1,832	5	637	6	1,309
Penobscot County	125	77,219	4,646	31	1,624	86,773	...	...	...	...
Administrative, auxiliary units	3	...	42	...	8	805	...	...	...	...
Wholesale establishments, total	122	77,219	4,604	31	1,616	85,968	86	47,566	36	29,653
Bangor	88	66,939	3,908	19	1,349	71,451	66	40,863	22	26,076
Brewer	16	5,252	463	4	192	10,258	11	3,125	5	2,127
Old Town	3	1,022	27	1	12	730	3	1,022	...	....
Remainder of County	15	4,006	206	7	63	3,529	6	2,556	9	1,450

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Piscataquis County	13	1,812	154	9	64	2,293	3	677	10	1,135
Sagadahoc County	15	4,361	215	9	91	4,458	8	2,571	7	1,790
Bath	10	3,530	176	7	65	3,799	6	(x)	4	(x)
Remainder of County	5	831	39	2	26	659	2	(x)	3	(x)
Somerset County	26	4,762	226	21	108	4,400	9	981	17	3,781
Waldo County	15	7,477	279	13	79	5,008	10	4,569	5	2,908
Belfast	8	981	59	8	28	1,135	5	(x)	3	(x)
Remainder of County	7	6,496	220	5	51	3,873	5	(x)	2	(x)
Washington County	26	11,643	315	27	135	5,929	14	2,639	12	9,004
Calais	6	3,769	145	7	78	3,160	1	(x)	5	(x)
Remainder of County	20	7,874	170	20	57	2,769	13	(x)	7	(x)
York County	43	12,095	621	22	236	11,778	34	8,082	9	4,013
Biddeford	23	6,992	254	14	114	4,956	18	3,984	5	3,008
Saco	6	1,294	171		42	3,066	6	1,294	...	...
Remainder of County	14	3,809	196	8	80	3,756	10	2,804	4	1,005

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
ANDROSCOGGIN COUNTY, total	91	38,450	2,896	46	1,030	53,009
Merchant wholesalers, total	67	24,946	2,070	41	741	37,647
Groceries, confectionery, meats	9	4,658	205	6	76	3,818
Farm products (edible)	3	912	45	4	21	932
Beer, wines, distilled spirits	7	2,865	311	4	85	5,625
Drugs, chemicals, allied products	4	901	123	1	52	2,313
Tobacco and products (exc. leaf)	7	3,850	86	5	40	1,576
Automotive equipment, tires, tubes	5	2,090	431	...	149	8,205
Hardware, plumbing, heating	4	3,979	399	...	128	6,724
Machinery, equipment, supplies	10	587	105	8	47	1,998
Waste materials	8	2,016	267	5	98	4,381
Merchant wholesalers, n.e.c.	10	3,088	98	8	45	2,075
Petroleum bulk stations, terminals	7	3,332	128	3	36	1,859
Other operating types	17	10,172	698	2	253	13,503
AROOSTOOK COUNTY, total	85	70,729	2,171	35	835	43,285
Merchant wholesalers, total	34	14,626	978	13	352	19,450
Groceries, confectionery, meats	6	2,501	123	2	42	2,360
Farm products (edible)	6	4,634	410	2	159	9,109
Beer, wines, distilled spirits	3	766	35	1	15	554
Tobacco and products (exc. leaf)	4	2,426	99	3	30	1,658
Automotive equipment, tires, tubes	5	876	96	1	37	1,812
Merchant wholesalers, n.e.c.	10	3,423	215	4	69	3,957
Manufs' sales branches, offices	8	3,242	138	...	41	2,463
Petroleum bulk stations, terminals	26	10,313	387	14	117	7,106
Agents, brokers	8	17,386	117	5	47	2,019
Assemblers (mainly farm products)	9	25,162	551	3	278	12,247
CUMBERLAND COUNTY, total	297	196,848	13,118	87	4,289	240,279
Administrative, auxiliary units	6	...	416	...	111	8,939
Wholesale establishments	291	196,848	12,702	87	4,178	231,340
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	209	115,901	8,963	78	3,064	160,853
Farm products (edible)	7	6,879	231	2	76	4,019
Drugs, chemicals, allied products	9	5,727	544	4	222	9,993
Tobacco and products (exc. leaf)	5	6,463	212	...	65	4,111
Automotive equipment, tires, tubes	13	3,871	720	8	251	11,454
Electrical goods	19	11,547	907	5	254	17,845
Hardware, plumbing, heating	11	11,122	1,071	1	341	17,432
Waste materials	11	2,415	195	6	76	3,654
Merchant wholesalers, n.e.c.	134	67,877	5,083	52	1,779	92,345
CUMBERLAND COUNTY—Continued						
Manufacturers' sales branches, offices, total	40	32,174	1,805	...	524	32,924
Sales branches (with stocks)	33	22,368	1,667	...	490	30,323
Sales offices (without stocks)	7	9,806	138	...	34	2,601
Assemblers (farm products), total	16	4,212	504	3	192	10,108
Farm products (edible)	3	485	28	2	14	780
Assemblers, n.e.c.	13	3,727	476	1	178	9,328
Other operating types	26	44,561	1,430	6	398	27,455
KENNEBEC COUNTY, total	84	35,064	1,508	47	609	29,184
Merchant wholesalers, total	58	17,834	1,022	34	427	19,863
Groceries, confectionery, meats	11	4,281	186	7	60	3,070
Farm products (edible)	5	536	19	7	10	395
Beer, wines, distilled spirits	10	4,085	227	1	101	4,949
Automotive equipment, tires, tubes	7	990	113	6	47	2,152
Lumber, construction materials	6	314	74	5	51	1,511
Machinery, equipment, supplies	5	1,458	139	3	49	2,738
Waste materials	4	524	58	2	27	1,106
Merchant wholesalers, n.e.c.	10	5,646	206	3	82	3,942
Petroleum bulk stations, terminals	14	7,303	201	7	65	3,857
Other operating types	12	9,927	285	6	117	5,464
PENOBSCOT COUNTY, total	125	77,219	4,646	31	1,624	86,773
Administrative, auxiliary units	3	...	42	...	8	805
Wholesale establishments	122	77,219	4,604	31	1,616	85,968
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	86	47,566	3,486	21	1,252	64,245
Groceries, confectionery, meats	13	15,215	800	6	278	14,170
Farm products (edible)	7	3,051	149	3	56	3,132
Beer, wines, distilled spirits	5	3,016	244	...	73	3,694
Tobacco and products (exc. leaf)	3	1,668	47	...	18	879
Dry goods, apparel	5	1,916	147	...	47	2,809
Automotive equipment, tires, tubes	8	3,249	470	5	160	7,669
Electrical goods	5	2,982	171	2	53	3,241
Hardware, plumbing, heating	9	8,205	697	2	248	13,205
Lumber, construction materials	6	1,863	133	...	50	2,512
Machinery, equipment, supplies	7	2,138	281	1	87	5,487
Waste materials	4	766	82	...	78	2,989
Merchant wholesalers, n.e.c.	14	3,497	265	2	104	4,458
Petroleum bulk stations, terminals	17	12,938	458	7	141	8,496
Other operating types	19	16,715	660	3	223	13,227

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

MARYLAND

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,101	2,083,715	n.a.	n.a.	105,916	2,130	33,910	34,031	35,143	1,878,917	1,961,259	2,035,363	132,229
Administrative, auxiliary units 1948	25	25,966	n.a.	n.a.	5,973	...	1,663	1,827	1,504	106,237	116,052	103,406	10,561
Wholesale establishments 1948	3,076	2,057,749	n.a.	n.a.	99,943	2,130	32,247	32,204	33,639	1,772,680	1,845,207	1,931,957	121,668
1939	2,461	688,138	n.a.	n.a.	33,260	1,904	23,010	22,820	25,178	n.a.	n.a.	n.a.	41,466
1929	2,198	711,412	n.a.	n.a.	32,752	1,512	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	48,812
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	2,114	936,428	115,992	12.4	67,126	1,618	20,770	21,232	21,499	1,147,226	1,201,817	1,235,088	89,186
Service wholesalers, domestic market	2,013	870,548	111,111	12.8	64,661	1,557	20,274	20,753	21,016	1,103,720	1,159,546	1,193,096	87,625
Foreign trade merchants	21	14,758	1,726	11.7	558	12	118	112	106	10,248	8,970	8,514	764
Limited-function wholesalers	80	51,122	3,155	6.2	1,907	49	378	367	377	33,258	33,301	33,478	797
Manufacturers' sales branches, offices, total	300	607,970	37,479	6.2	20,227	5	5,597	5,662	5,436	381,766	387,220	393,123	17,030
Sales branches (with stocks)	201	347,858	29,155	8.4	16,451	5	4,770	4,831	4,582	313,057	316,759	315,984	17,030
Sales offices (without stocks)	99	260,112	8,324	3.2	3,776	...	827	831	854	68,709	70,461	77,139	...
Petroleum bulk stations, terminals	162	171,419	12,457	7.3	5,517	82	2,007	1,880	1,986	116,399	113,836	118,673	12,825
Agents, brokers	325	287,834	9,259	3.2	3,291	290	978	1,183	1,051	58,216	71,495	60,581	1,147
Assemblers (mainly farm products), total	175	54,098	7,376	13.6	3,782	135	2,895	2,247	3,667	69,073	70,839	124,492	1,480
Cooperative marketing associations	4	5,913	240	4.0	124	...	39	37	38	2,569	2,406	2,474	60
Grain (country) elevators	12	7,519	510	6.8	226	5	102	112	97	4,092	5,191	4,282	591
Other assemblers, country buyers	159	40,666	6,626	16.3	3,432	130	2,754	2,098	3,532	62,412	63,242	117,736	829
Type by Kind of Business													
Merchant wholesalers, total	2,114	936,428	115,992	12.4	67,126	1,618	20,770	21,232	21,499	1,147,226	1,201,817	1,235,088	89,186
Groceries, confectionery, meats	282	132,912	12,501	9.4	7,246	231	2,496	2,515	2,620	130,899	135,123	142,602	9,468
Groceries (general line)	49	67,602	5,667	8.4	3,533	32	1,182	1,209	1,218	62,739	68,403	67,709	6,821
Confectionery	44	10,725	1,213	11.3	766	39	293	262	321	13,746	11,797	16,395	633
Fish, sea foods	40	11,766	1,178	10.0	674	30	221	220	250	12,927	13,050	14,390	391
Meats, meat products	39	21,194	1,592	7.5	882	48	299	313	311	15,784	16,032	16,809	449
Other grocery, food specialties	110	21,625	2,851	13.2	1,391	82	501	511	520	25,703	25,841	27,299	1,174
Farm products (edible)	194	82,719	7,235	8.7	3,821	220	1,471	1,569	1,581	68,108	72,835	74,785	1,184
Dairy, poultry products	64	29,535	2,759	9.3	1,546	68	638	689	689	29,434	30,754	33,106	682
Fruits, vegetables (fresh)	130	53,184	4,476	8.4	2,275	152	833	880	892	38,674	42,081	41,679	502
Beer, wines, distilled spirits	109	73,186	6,736	9.2	3,570	77	977	1,016	1,005	64,086	66,979	70,243	7,043
Beer, ale	85	14,062	1,903	13.5	946	66	333	391	352	16,549	20,382	17,385	546
Wines, distilled spirits	24	59,124	4,833	8.2	2,624	11	644	625	653	47,537	46,597	52,858	6,497
Drugs, chemicals, allied products	59	19,927	3,026	15.2	1,707	44	564	546	549	28,495	27,672	28,859	2,725
Drugs (general line)	4	9,416	1,124	11.9	795	5	261	255	253	11,271	12,190	13,139	1,311
Drugs, drug sundries (specialty lines)	21	2,833	443	15.6	233	18	100	104	106	3,992	4,081	4,318	309
Industrial chemicals, explosives	10	3,387	651	19.2	289	5	72	55	54	5,939	4,259	3,775	549
Paints, varnishes	24	4,291	808	18.8	390	16	131	132	136	7,293	7,142	7,627	556
Tobacco and products (exc. leaf)	53	44,634	2,527	5.7	1,528	55	477	493	495	22,533	23,665	24,423	1,851
Dry goods, apparel	169	47,590	6,248	13.1	3,128	174	957	940	954	56,411	56,345	55,755	6,181
Clothing, furnishings, footwear	100	28,545	4,303	15.1	2,070	109	662	651	646	37,210	36,748	36,081	3,696
Dry goods (general line)	4	1,781	261	14.6	157	4	34	33	34	2,754	2,787	2,475	197
Dry goods specialties, piece goods, notions	57	12,727	1,427	11.2	745	56	226	222	237	13,932	14,358	14,743	1,968
Piece goods converters	8	4,537	257	5.7	156	5	35	34	37	2,515	2,452	2,456	320
Furniture, home furnishings	55	16,778	2,505	14.9	1,497	37	385	413	432	25,106	27,186	31,027	2,353
Furniture (household, office)	19	3,971	863	21.7	554	13	140	159	166	9,171	10,789	11,099	783
Home furnishings, floor coverings	36	12,807	1,642	12.8	943	24	245	254	266	15,935	16,397	19,928	1,568
Paper and its products	65	28,409	4,578	16.1	3,084	34	847	869	873	54,483	56,255	55,423	2,705
Wrapping paper, twine	8	2,442	460	18.8	335	6	76	77	75	5,792	5,217	5,411	278
Fine paper	10	12,156	1,582	13.0	1,024	...	231	240	236	18,176	20,100	19,330	936
Stationery, office supplies	14	2,458	788	32.0	576	5	201	209	208	10,498	11,365	10,463	510
Wallpaper	7	991	345	34.8	171	3	58	58	62	3,066	3,097	3,234	161
Other paper products	26	10,362	1,403	13.5	978	20	281	285	292	16,951	16,476	16,985	820
Farm products (raw materials)	22	36,595	1,584	4.3	687	14	180	179	194	11,990	12,212	12,676	795
Automotive equipment, tires and tubes	163	31,048	6,990	22.5	4,318	119	1,480	1,513	1,523	76,845	77,672	81,594	6,388
Electrical goods	75	60,777	8,142	13.4	4,714	30	1,348	1,406	1,446	79,517	84,518	88,549	7,448
General line, apparatus, supplies	39	31,127	4,107	13.2	2,486	12	770	806	818	44,194	45,869	46,468	4,033
Electrical appliances, specialties	36	29,650	4,035	13.6	2,228	18	578	600	628	35,323	38,649	42,081	3,415
Hardware, plumbing, heating	93	42,627	6,534	15.3	4,115	48	1,112	1,148	1,171	63,107	74,350	68,596	7,536
Hardware	28	15,009	2,413	16.1	1,539	17	428	436	454	24,312	32,234	25,001	2,996
Plumbing, heating equipment, supplies	65	27,618	4,121	14.9	2,576	31	684	712	717	38,795	42,116	43,595	4,540
Lumber, construction materials	84	59,443	8,533	14.4	5,367	45	1,559	1,645	1,659	87,662	95,233	97,458	6,654
Lumber, millwork:													
Direct mill shippers	19	9,392	552	5.9	332	12	62	58	64	6,499	6,102	6,121	11
Distributors with yards	38	39,005	6,076	15.6	3,899	12	1,142	1,213	1,227	63,284	69,521	71,487	5,826
Other construction materials	27	11,046	1,905	17.2	1,136	21	355	374	368	17,879	19,610	19,850	817
Machinery, equipment, supplies	318	75,378	15,168	20.1	9,026	215	2,611	2,618	2,604	154,319	158,374	157,987	10,095
Commercial machines, equipment	94	13,678	3,313	24.2	2,044	61	634	634	633	35,524	36,538	37,511	1,932
Construction machinery, equipment	14	13,259	1,961	14.8	1,222	4	262	271	269	21,611	21,811	23,085	1,833
Farm-dairy machinery, equipment	6	887	148	16.7	46	5	21	23	19	890	960	782	156
Industrial machinery, equipment, supplies	75	22,229	4,335	19.5	2,680	42	756	761	731	41,800	43,612	41,394	2,699
Professional equipment, supplies	34	6,982	1,714	24.5	1,064	27	359	349	371	18,569	18,961	19,448	1,080
Service establishment equipment, supplies	65	8,543	1,881	22.0	952	55	343	339	334	18,974	19,217	17,926	1,287
Transportation (exc. automotive) equipment, supplies	30	9,800	1,816	18.5	1,018	21	236	241	247	16,951	17,275	17,841	1,108

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	24	16,866	2,398	14.2	1,516	10	398	404	404	28,853	28,779	30,131	2,191
Iron, steel and products	17	12,689	1,804	14.2	1,095	8	297	295	294	22,635	22,208	23,125	1,676
Nonferrous metals, metal work	7	4,177	594	14.2	421	2	101	109	110	6,218	6,571	7,006	515
Waste materials	97	40,683	6,809	16.7	3,467	89	1,385	1,435	1,511	60,764	61,713	66,439	3,899
Iron, steel scrap	29	28,629	4,265	14.9	2,135	23	712	741	791	35,922	36,538	39,800	3,473
Other scrap, waste materials	68	12,054	2,544	21.1	1,332	66	673	694	720	24,842	25,175	26,639	426
Other merchant wholesalers	252	126,856	14,478	11.4	8,335	176	2,523	2,529	2,478	134,048	142,906	148,541	10,670
Automobiles, other motor vehicles	35	14,815	2,243	15.1	1,492	27	340	378	434	18,775	21,732	23,534	1,256
Amusement, sporting goods	32	6,595	1,292	19.6	596	28	219	237	230	9,934	9,922	10,789	1,081
Books, periodicals, newspapers	15	5,001	756	15.1	493	11	209	216	217	8,729	8,723	8,809	208
Coal, coke	28	35,847	1,803	5.0	1,280	3	191	169	194	21,613	20,849	22,203	109
Farm supplies	25	15,644	1,617	10.3	677	16	268	263	239	11,785	11,232	10,358	1,865
Jewelry	23	6,584	1,106	16.8	649	22	165	172	193	11,003	11,363	12,784	1,107
Petroleum and products	38	8,946	1,140	12.7	506	22	173	153	160	8,566	8,368	8,591	311
Merchant wholesalers, miscellaneous products	56	33,424	4,521	13.5	2,642	47	958	941	811	43,643	50,717	51,473	4,733
Manufacturers' sales branches (with stocks), total	201	347,858	29,155	8.4	16,451	5	4,770	4,831	4,582	313,057	316,759	315,984	17,030
Groceries, confectionery, meats	43	128,448	6,304	4.9	2,944	...	873	894	889	56,078	55,988	59,929	3,427
Farm products (edible)	11	9,953	1,681	16.9	853	...	293	314	310	15,110	17,047	16,904	722
Drugs, chemicals, allied products	19	16,480	3,386	20.5	1,545	...	408	411	406	29,912	27,268	29,064	1,272
Drugs, drug sundries	6	8,963	2,542	28.4	1,090	...	285	285	283	21,527	19,929	20,575	737
Industrial chemicals, explosives	7	5,239	476	9.1	238	...	62	60	58	4,589	4,234	4,231	170
Paints, varnishes	6	2,278	368	16.2	217	...	61	66	65	3,796	3,105	4,258	365
Dry goods, apparel	6	2,925	502	17.2	215	...	57	57	58	3,772	3,611	3,793	299
Paper and its products	4	722	171	23.7	108	1	32	33	31	1,978	2,262	2,045	57
Automotive equipment, tires and tubes	10	20,938	1,860	8.9	980	...	300	325	320	18,071	19,588	20,127	1,806
Hardware, plumbing, heating	7	3,731	735	19.7	437	...	133	124	133	7,826	8,425	9,288	329
Lumber, construction materials	7	9,672	1,522	15.7	1,181	3	454	369	279	25,690	24,070	17,434	714
Machinery, equipment, supplies	60	40,748	6,433	15.8	4,236	1	1,131	1,179	1,051	81,034	83,985	80,101	4,030
Commercial machines, equipment	26	10,620	3,278	30.9	2,564	...	620	641	516	51,605	51,728	47,326	639
Farm-dairy machinery, equipment	4	18,857	1,288	6.8	602	...	186	185	185	10,863	11,015	10,705	1,408
Industrial machinery, equipment, supplies	17	6,040	947	15.7	560	1	155	169	169	9,444	11,064	11,307	735
Professional equipment, supplies	5	891	230	25.8	136	...	46	49	49	2,639	2,888	2,624	153
Service establishment equipment, supplies	3	1,195	290	24.3	132	...	50	50	50	2,427	2,388	2,467	242
Transportation (exc. automotive) equipment, supplies	5	3,145	400	12.7	242	...	74	85	82	4,056	4,902	5,672	853
Metals, metal work (exc. scrap)	5	7,502	789	10.5	540	...	95	100	106	10,117	9,908	10,895	955
Manufacturers' sales branches, n.e.c.	29	106,739	5,772	5.4	3,412	...	994	1,025	999	63,469	64,607	66,404	3,419
Manufacturers' sales offices (without stocks), total	99	260,112	8,324	3.2	3,776	...	827	831	854	68,709	70,461	77,139	...
Groceries, confectionery, meats	8	21,941	1,347	6.1	519	...	147	155	160	9,385	10,202	11,104	...
Furniture, home furnishings	5	3,181	127	4.0	68	...	15	16	16	1,378	1,461	1,609	...
Paper and its products	16	11,939	985	8.2	523	...	105	107	99	10,696	9,713	9,885	...
Electrical goods	6	5,067	145	2.9	91	...	17	17	19	1,701	1,695	1,865	...
Hardware, plumbing, heating	5	6,001	347	5.8	134	...	28	28	29	2,439	2,439	2,831	...
Lumber, construction materials	6	12,911	410	3.2	249	...	51	52	52	4,214	4,177	4,066	...
Machinery, equipment, supplies	24	32,565	1,022	3.1	771	...	172	173	186	13,906	14,844	15,979	...
Manufacturers' sales offices, n.e.c.	29	166,507	3,941	2.4	1,421	...	292	283	293	24,990	25,930	29,800	...
Agents, brokers, total	325	287,834	9,259	3.2	3,291	290	978	1,183	1,051	58,216	71,495	60,581	1,147
Groceries, confectionery, meats	57	71,116	2,077	2.9	770	58	229	251	254	14,600	15,122	15,564	165
Farm products (edible)	34	50,535	1,518	3.0	669	30	186	208	206	11,234	12,121	11,945	16
Dairy, poultry products	11	23,251	463	2.0	213	9	65	66	69	3,424	3,583	3,644	12
Fruits, vegetables (fresh)	23	27,284	1,055	3.9	456	21	121	142	137	7,810	8,538	8,301	4
Drugs, chemicals, allied products	8	5,501	133	2.4	39	5	13	13	13	627	627	627	...
Dry goods, apparel	41	22,106	1,168	5.3	129	39	38	35	37	2,698	2,330	2,499	5
Clothing, furnishings, footwear	17	4,123	254	6.2	10	18	5	5	6	189	189	247	5
Dry goods specialties, piece goods, notions	24	17,983	914	5.1	119	21	33	30	31	2,509	2,141	2,252	...
Furniture, home furnishings	10	2,447	193	7.9	37	12	15	16	15	687	710	706	2
Paper and its products	5	1,921	188	9.8	74	4	20	24	23	1,535	2,425	1,948	8
Farm products (raw materials)	28	80,184	968	1.2	508	20	182	337	194	6,531	17,118	6,994	784
Livestock	13	52,344	479	0.9	252	7	159	160	170	4,426	4,565	4,763	8
Tobacco (leaf)	7	17,582	392	2.2	224	5	12	163	12	1,559	11,863	1,559	...
Farm products (inedible), n.e.c.	8	10,258	97	0.9	32	8	11	14	12	546	690	672	776
Automotive equipment, tires and tubes	3	1,076	76	7.1	36	1	13	15	15	689	711	776	...
Electrical goods	20	6,322	467	7.4	159	17	43	41	40	3,147	2,961	2,974	21
Wiring supplies, apparatus	16	3,599	273	7.6	82	14	26	25	24	1,650	1,545	1,532	2
Electrical appliances, specialties	4	2,723	194	7.1	77	3	17	16	16	1,497	1,416	1,442	19
Hardware, plumbing, heating	20	10,326	671	6.5	203	19	44	48	43	3,440	3,596	3,636	18
Hardware, specialty lines	8	8,224	432	5.2	128	9	19	20	18	2,035	2,088	2,184	12
Plumbing, heating equipment, supplies	12	2,102	239	11.4	75	10	25	28	25	1,405	1,508	1,452	6
Lumber, construction materials	17	9,041	544	6.0	252	10	62	65	68	4,602	4,797	5,015	5
Lumber, millwork	8	5,563	241	4.3	106	6	43	44	46	1,992	2,052	2,180	4
Other construction materials	9	3,478	303	8.7	146	4	19	21	22	2,610	2,745	2,835	1
Machinery, equipment, supplies	51	10,839	798	7.4	301	46	88	82	92	5,989	6,407	5,336	70
Commercial machines, equipment	6	898	100	11.1	42	5	13	15	18	785	805	995	28
Industrial machinery, equipment, supplies	31	4,707	442	9.4	175	27	50	48	52	3,266	2,871	3,055	20
Other machinery, equipments, supplies	14	5,234	256	4.9	84	14	25	19	22	1,938	2,731	1,286	22
Metals, metal work (exc. scrap)	8	2,993	164	5.5	20	9	7	8	8	266	306	311	...
Other agents and brokers	23	13,427	294	2.2	94	20	38	40	43	2,171	2,264	2,250	53

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Assemblers (mainly farm products), total	175	54,098	7,376	13.6	3,782	135	2,895	2,247	3,667	69,073	70,839	124,492	1,480
Farm products (edible)	32	12,268	1,163	9.5	486	19	319	305	293	13,165	15,850	14,360	177
Dairy, poultry products	11	5,881	229	3.9	91	4	46	47	43	1,893	1,992	1,793	64
Fruits, vegetables (fresh)	21	6,387	934	14.6	395	15	273	258	250	11,272	13,858	12,567	113
Farm products (raw materials)	28	20,078	1,070	5.3	475	12	148	362	141	7,039	13,139	7,128	685
Grain	13	9,615	543	5.6	245	4	100	124	100	4,409	5,708	4,699	587
Tobacco (leaf)	8	8,966	476	5.3	215	...	34	224	28	2,395	7,195	2,192	85
Farm products (inedible), n.e.c.	7	1,497	51	3.4	15	8	14	14	13	235	236	237	13
Other assemblers	115	21,752	5,143	23.6	2,821	104	2,428	1,580	3,233	48,869	41,850	103,004	618
Fish, sea foods (fresh)	107	20,883	4,882	23.4	2,686	98	2,384	1,525	3,184	47,024	38,198	100,416	589
Other assemblers	8	869	261	30.0	135	6	44	55	49	1,845	3,652	2,588	29
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	25	25,966	n.a.	n.a.	5,973	...	1,663	1,827	1,504	106,237	116,052	103,406	10,561
Type of Operation													
Merchant wholesalers	3	...	n.a.	n.a.	47	...	11	11	10	989	980	895	...
Manufacturers' sales branches, offices	8	(x)	n.a.	n.a.	1,845	...	569	726	389	32,734	41,131	23,908	10,444
Petroleum bulk stations, terminals	14	(x)	n.a.	n.a.	4,081	...	1,083	1,090	1,105	72,514	73,941	78,603	117

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Pay roll (Dollars)
BALTIMORE METROPOLITAN AREA,[1] total	2,285	1,800,574	89,863	1,586	27,589	1,710,293
Administrative, auxiliary units	22	25,966	5,896	...	1,489	101,983
Wholesale establishments	2,263	1,774,608	83,967	1,586	26,100	1,608,310
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,660	809,980	58,014	1,295	18,006	1,064,885
Manufacturers' sales branches, offices, total	256	590,473	19,102	5	5,077	370,787
Sales branches (with stocks)	164	330,847	15,365	5	4,240	294,560
Sales offices (without stocks)	92	259,626	3,737	...	837	76,227
Petroleum bulk stations, terminals	30	120,924	3,351	8	1,253	78,440
Agents, brokers	281	229,877	2,277	258	709	43,616
Assemblers (mainly farm products)	36	23,354	1,223	20	1,055	50,582
Type by Kind of Business						
Merchant wholesalers, total	1,660	809,980	58,014	1,295	18,006	1,064,885
Groceries, confectionery, meats	207	102,154	5,522	177	1,924	109,217
Groceries (general line)	26	46,009	2,424	24	764	46,360
Confectionery	30	9,668	708	23	292	15,215
Meats and meat products	27	17,506	696	35	233	12,896
Grocery, food specialties, n.e.c.	124	28,971	1,694	95	635	34,746
Farm products (edible)	156	72,077	3,062	190	1,228	60,085
Dairy, poultry products	43	25,918	1,257	50	547	27,019
Fruits, vegetables (fresh)	113	46,159	1,805	140	681	33,066
Beer, wines, distilled spirits	36	60,055	2,783	20	703	55,219
Beer, ale	16	3,475	264	11	82	4,457
Wines, distilled spirits	20	56,580	2,519	9	621	50,762
Drugs, chemicals, allied products	51	19,400	1,679	36	532	28,310
Drugs (general line)	4	9,416	795	5	253	13,139
Drugs, drug sundries (specialty lines)	18	2,630	225	15	102	4,203
Industrial chemicals, paints	29	7,354	659	16	177	10,968
Tobacco and products (exc. leaf)	37	36,689	1,304	42	398	19,847
Dry goods, apparel	166	47,293	3,102	169	938	55,148
Furniture, home furnishings	49	16,290	1,419	34	393	29,143
Paper and its products	57	26,659	2,869	31	804	51,443
Fine paper	10	12,156	1,024	...	236	19,330
Stationery, office supplies	10	2,199	539	4	189	9,841
Wallpaper	7	991	171	3	62	3,234
Paper products, n.e.c.	30	11,313	1,135	24	317	19,038
Farm products (raw materials)	18	34,003	592	9	156	11,193
Automotive equipment, tires and tubes	102	20,979	3,087	80	1,063	58,030

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BALTIMORE METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Electrical goods	61	54,735	4,086	23	1,236	75,514
General line, apparatus, supplies	32	26,745	2,080	10	678	37,509
Electrical appliances, specialties	29	27,990	2,006	13	558	38,005
Hardware, plumbing, heating	75	31,250	3,171	40	866	53,546
Hardware	19	8,402	984	14	285	16,176
Plumbing, heating equipment, supplies	56	22,848	2,187	26	581	37,370
Lumber, construction materials	70	50,769	4,880	38	1,518	87,949
Lumber, millwork	46	40,312	3,784	19	1,163	68,836
Other construction materials	24	10,455	1,096	19	355	19,113
Machinery, equipment, supplies	282	70,691	8,484	191	2,418	147,707
Commercial machines, equipment	77	12,160	1,877	48	572	34,291
Industrial machinery, equipment, supplies	71	20,435	2,448	42	659	37,003
Professional equipment, supplies	31	6,830	1,008	27	348	18,373
Service establishment equipment, supplies	58	8,199	924	47	326	17,662
Other machinery equipment supplies	45	23,067	2,227	27	513	40,378
Waste materials	72	37,785	3,221	63	1,366	62,106
Iron, steel scrap	14	27,072	1,990	9	706	36,975
Other scrap, waste materials	58	10,713	1,231	54	660	25,131
Other merchant wholesalers	221	129,151	8,753	152	2,463	160,428
Automobiles, other motor vehicles	19	11,118	1,054	17	260	16,064
Amusement, sporting goods	32	6,595	596	28	230	10,789
Books, periodicals, newspapers	9	3,761	380	9	150	6,639
Coal, coke	25	33,798	1,231	3	182	21,265
Farm supplies	17	11,417	460	8	178	7,594
Jewelry	23	6,584	649	22	193	12,784
Petroleum and products	22	6,362	308	12	88	5,058
Merchant wholesalers, n.e.c.	74	49,516	4,075	53	1,182	80,235
Manufacturers' sales branches (with stocks), total	164	330,847	15,365	5	4,240	294,560
Groceries, confectionery, meats	27	118,581	2,462	...	728	49,476
Dry goods, apparel	6	2,925	215	...	58	3,793
Paper and its products	4	722	108	1	31	2,045
Hardware, plumbing, heating	7	3,731	437	...	133	9,288
Machinery, equipment, supplies	55	40,196	4,105	1	1,022	77,722
Commercial machines, equipment	21	10,068	2,433	...	487	44,947
Industrial machinery, equipment, supplies	17	6,040	560	1	169	11,307
Other machinery, equipment, supplies	17	24,088	1,112	...	366	21,468
Manufacturers' sales branches, n.e.c.	65	164,692	8,038	3	2,268	152,236
Manufacturers' sales offices (without stocks), total	92	259,626	3,737	...	837	76,227
Groceries, confectionery, meats	8	21,941	519	...	160	11,104
Hardware, plumbing, heating	5	6,001	134	...	29	2,831
Lumber, construction materials	6	12,911	249	...	52	4,066
Manufacturers' sales offices, n.e.c.	73	218,773	2,835	...	596	58,226
Agents, brokers, total	281	229,877	2,277	258	709	43,616
Groceries, confectionery, meats	52	53,900	548	51	172	11,171
Farm products (edible)	25	45,842	440	25	140	8,268
Drugs, chemicals, allied products	8	5,501	39	5	13	627
Dry goods, apparel	41	22,106	129	39	37	2,499
Clothing, furnishings, footwear	17	4,123	10	18	6	247
Dry goods specialties, piece goods, notions	24	17,983	119	21	31	2,252
Furniture, home furnishings	10	2,447	37	12	15	706
Paper and its products	5	1,921	74	4	23	1,948
Farm products (raw materials)	15	54,691	211	13	58	3,450
Automotive equipment, tires and tubes	3	1,076	36	1	15	776
Hardware, plumbing, heating	20	10,326	203	19	43	3,636
Hardware, specialty lines	8	8,224	128	9	18	2,184
Plumbing, heating equipment, supplies	12	2,102	75	10	25	1,452
Lumber, construction materials	13	5,797	119	8	48	2,425
Machinery, equipment, supplies	47	10,291	272	42	83	4,780
Agents and brokers, n.e.c.	42	15,979	169	39	62	3,330

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Baltimore city, and Anne Arundel and Baltimore Counties.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	3,101	2,083,715	105,916	2,130	35,143	2,035,363	...	...	...	...
Administrative, auxiliary units	25	25,966	5,973	...	1,504	103,406	...	...	...	...
Wholesale establishments	3,076	2,057,749	99,943	2,130	33,639	1,931,957	2,114	936,428	962	1,121,321
Allegany County	103	39,578	2,226	53	821	42,471	76	21,993	27	17,585
Cumberland	85	33,347	2,031	42	717	38,585	62	19,465	23	13,882
Frostburg	4	1,119	51	2	26	1,008	4	1,119	...	...
Remainder of County	14	5,112	144	9	78	2,878	10	1,409	4	3,703
Anne Arundel County	38	31,331	1,572	25	797	39,721	23	5,002	15	26,329
Annapolis	13	4,084	454	11	184	11,449	11	(x)	2	(x)
Remainder of County	25	27,247	1,118	14	613	28,272	12	(x)	13	(x)
Baltimore County	57	23,673	1,559	45	583	30,965	45	15,242	12	8,431
District 12[2]	4	1,405	137	...	57	2,628	4	1,405	...	...
District 13[2]	5	6,617	505	2	219	10,848	3	(x)	2	(x)
Remainder of County	48	15,651	917	43	307	17,489	38	(x)	10	(x)
Baltimore city (Not part of Baltimore County)	2,190	1,745,570	86,732	1,516	26,209	1,639,607	...	...	...	...
Administrative, auxiliary units	22	25,966	5,896	...	1,489	101,983	...	...	...	...
Wholesale establishments	2,168	1,719,604	80,836	1,516	24,720	1,537,624	1,592	789,736	576	929,868
Calvert County	5	909	110	5	161	5,506	1	(x)	4	(x)
Caroline County	17	14,142	330	14	129	6,400	8	2,298	9	11,844
Carroll County	38	8,335	341	28	172	6,504	24	2,505	14	5,830
Westminster	19	2,415	164	14	70	2,986	13	1,002	6	1,413
Remainder of County	19	5,920	177	14	102	3,518	11	1,503	8	4,417
Cecil County	17	3,128	125	15	53	2,362	9	1,625	8	1,503
Elkton	11	2,230	96	13	40	1,794	7	(x)	4	(x)
Remainder of County	6	898	29	2	13	568	2	(x)	4	(x)
Charles County	17	15,950	469	8	97	6,931	6	880	11	15,070
Dorchester County	50	10,899	1,132	51	893	26,630	18	5,541	32	5,358
Cambridge	25	8,065	685	21	475	15,213	17	(x)	8	(x)
Remainder of County	25	2,834	447	30	418	11,417	1	(x)	24	(x)
Frederick County	60	17,748	910	45	381	16,755	40	9,843	20	7,905
Frederick	50	15,280	828	40	344	15,149	36	9,125	14	6,155
Remainder of County	10	2,468	82	5	37	1,606	4	718	6	1,750
Garrett County	11	2,762	103	8	62	2,021	7	876	4	1,886
Harford County	24	10,788	501	23	157	9,384	12	1,686	12	9,102
Havre de Grace	8	2,199	80	7	35	1,736	4	291	4	1,908
Remainder of County	16	8,589	421	16	122	7,648	8	1,395	8	7,194
Howard County	7	1,077	107	3	37	1,813	6	(x)	1	(x)
Kent County	16	3,417	164	9	123	5,138	4	457	12	2,960
Montgomery County	33	15,078	1,012	14	332	19,111	21	7,551	12	7,527
Takoma Park (part)[3]	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Remainder of County	32	(x)	(x)	(x)	(x)	(x)	21	(x)	11	(x)
Prince Georges County	41	15,006	728	24	232	12,704	31	(x)	10	(x)
Greenbelt	...	...	...	...	...	...	...	...	...	...
Hyattsville	5	(x)	(x)	(x)	(x)	(x)	4	(x)	1	(x)
Takoma Park (part)[3]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	35	14,115	614	24	184	10,097	26	(x)	9	(x)
Queen Annes County	24	5,823	331	14	305	10,980	8	3,982	16	1,841
Saint Marys County	5	1,105	82	3	58	2,169	3	(x)	2	(x)
Somerset County	53	9,034	789	43	769	22,335	9	1,285	44	7,749
Talbot County	27	9,327	593	16	327	12,172	11	4,263	16	5,064
Easton	16	7,239	341	8	133	6,089	8	3,542	8	3,697
Remainder of County	11	2,088	252	8	194	6,083	3	721	8	1,367
Washington County	138	59,025	3,613	74	1,204	64,334	...	...	...	...
Administrative, auxiliary units	3	...	77	...	15	1,423	...	...	...	...
Wholesale establishments, total	135	59,025	3,536	74	1,189	62,911	90	35,091	45	23,934
Hagerstown	105	51,859	3,267	50	1,062	57,638	72	32,393	33	19,466
Remainder of County	30	7,166	269	24	127	5,273	18	2,698	12	4,468
Wicomico County	94	32,544	1,928	67	1,029	40,931	54	15,059	40	17,485
Salisbury	76	28,194	1,668	54	648	32,193	47	13,981	29	14,213
Remainder of County	18	4,350	260	13	381	8,738	7	1,078	11	3,272
Worcester County	36	7,466	459	27	212	8,419	16	3,538	20	3,928

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.
[3] Located in Montgomery and Prince Georges Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ALLEGANY COUNTY, total	103	39,578	2,226	53	821	42,471
Merchant wholesalers, total	76	21,993	1,722	45	640	32,690
Groceries, confectionery, meats	16	8,407	432	7	166	8,656
Farm products (edible)	6	2,085	251	2	94	5,411
Beer, wines, distilled spirits	9	1,932	90	9	35	1,738
Drugs, chemicals, allied products	4	226	13	2	6	188
Tobacco and products (exc. leaf)	4	646	12	3	7	240
Automotive equipment, tires and tubes	8	1,062	152	7	60	2,971
Electrical goods	3	407	39	2	15	914
Hardware, plumbing, heating	3	1,066	91	1	39	1,808
Machinery, equipment, supplies	4	1,024	124	...	33	2,395
Waste materials	3	278	38	1	14	440
Merchant wholesalers, n.e.c.	16	4,860	480	11	171	7,929
Manufacturers' sales branches, offices	10	8,496	336	...	111	6,601
Petroleum bulk stations, terminals	10	4,598	132	5	41	2,345
Agents, brokers	7	4,491	36	3	29	835
BALTIMORE COUNTY, total	57	23,673	1,559	45	583	30,965
Merchant wholesalers, total	45	15,242	1,213	34	461	23,371
Groceries, confectionery, meats	8	1,783	111	2	32	1,687
Beer, wines, distilled spirits	3	294	23	1	8	386
Automotive equipment, tires and tubes	10	3,581	282	13	141	5,590
Machinery, equipment, supplies	6	2,860	331	5	76	6,836
Merchant wholesalers, n.e.c.	18	6,724	466	13	204	8,872
Petroleum bulk stations, terminals	3	919	22	2	11	493
Other operating types	9	7,512	324	9	111	7,101
BALTIMORE city, total (Not part of Baltimore County)	2,190	1,745,570	86,732	1,516	26,209	1,639,607
Administrative, auxiliary units	22	25,966	5,896	...	1,489	101,983
Wholesale establishments	2,168	1,719,604	80,836	1,516	24,720	1,537,624
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,592	789,736	56,302	1,244	17,331	1,029,483
Groceries, confectionery, meats	196	100,254	5,403	173	1,885	107,401
Beer, wines, distilled spirits	28	58,679	2,684	15	667	53,432
Drugs, chemicals, allied products	51	19,400	1,679	36	532	28,310
Dry goods, apparel	166	47,293	3,102	169	938	55,148
Furniture, home furnishings	49	16,290	1,419	34	393	29,143
Paper and its products	57	26,659	2,869	31	804	51,443
Automotive equipment, tires and tubes	90	17,228	2,782	64	914	51,986
Hardware, plumbing, heating	72	30,465	3,104	38	846	51,939
Lumber, construction materials	62	44,779	4,469	34	1,346	80,469
Machinery, equipment, supplies	272	67,538	8,126	183	2,328	140,240
Merchant wholesalers, n.e.c.	549	361,151	20,665	467	6,678	379,972
Manufacturers' sales branches, offices, total	253	586,459	18,782	5	4,963	363,728
Sales branches (with stocks)	161	326,833	15,045	5	4,126	287,501
Sales offices (without stocks)	92	259,626	3,737	...	837	76,227
Petroleum bulk stations, terminals	19	96,224	2,461	4	865	56,130
Agents, brokers, total	274	225,795	2,223	249	698	42,622
Farm products (edible)	25	45,842	440	25	140	8,268
Drugs, chemicals, allied products	8	5,501	39	5	13	627
Furniture, home furnishings	10	2,447	37	12	15	706
Paper and its products	5	1,921	74	4	23	1,948
Automotive equipment, tires and tubes	3	1,076	36	1	15	776
Hardware, plumbing, heating	20	10,326	203	19	43	3,636
Lumber, construction materials	13	5,797	119	8	48	2,425
Agents and brokers, n.e.c.	190	152,885	1,275	175	401	24,236
Assemblers (mainly farm products), total	30	21,390	1,068	14	863	45,661
Farm products (edible)	11	6,407	331	2	209	11,666
Farm products (raw materials)	6	7,752	150	1	35	2,423
Other assemblers	13	7,231	587	11	619	31,572
DORCHESTER COUNTY, total	50	10,899	1,132	51	893	26,630
Merchant wholesalers, total	18	5,541	417	10	165	7,762
Groceries, confectionery, meats	3	2,120	131	2	62	2,652
Beer, wines, distilled spirits	3	811	42	2	19	981
Automotive equipment, tires and tubes	3	357	50	2	21	911
Merchant wholesalers, n.e.c.	9	2,253	194	4	63	3,218
Petroleum bulk stations, terminals	8	2,167	90	5	34	1,742
Other operating types	24	3,191	625	36	694	17,126
FREDERICK COUNTY, total	60	17,748	910	45	381	16,755
Merchant wholesalers, total	40	9,843	642	34	280	12,006
Groceries, confectionery, meats	10	3,336	182	9	79	3,482
Farm products (edible)	5	1,075	54	5	22	987
Beer, wines, distilled spirits	5	730	34	5	14	604
Automotive equipment, tires and tubes	5	795	134	7	52	2,666
Machinery, equipment, supplies	3	75	7	...	4	250
Waste materials	4	611	46	6	32	775
Merchant wholesalers, n.e.c.	8	3,221	185	2	77	3,242
Petroleum bulk stations, terminals	13	5,673	230	8	81	4,021
Assemblers (mainly farm products)	4	1,396	19	3	10	375
Other operating types	3	836	19	...	10	353

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SOMERSET COUNTY, total	53	9,034	789	43	769	22,335
Merchant wholesalers, total	9	1,285	81	8	46	1,602
Groceries, confectionery, meats	5	1,099	70	6	39	1,350
Merchant wholesalers, n.e.c.	4	186	11	2	7	252
Assemblers (mainly farm products), total	39	6,241	687	31	716	20,472
Farm products (edible)	4	882	26	4	3	175
Other assemblers	35	5,359	661	27	713	20,297
Other operating types	5	1,508	21	4	7	261
WASHINGTON COUNTY, total	138	59,025	3,613	74	1,204	64,334
Administrative, auxiliary units	3	...	77	...	15	1,423
Wholesale establishments	135	59,025	3,536	74	1,189	62,911
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	90	35,091	2,458	57	852	43,027
Groceries, confectionery, meats	16	6,173	305	11	131	5,558
Farm products (edible)	8	2,138	169	5	66	2,988
Beer, wines, distilled spirits	11	2,749	167	6	57	3,298
Paper and its products	3	634	90	...	33	1,793
Automotive equipment, tires and tubes	5	946	137	1	55	2,426
Electrical goods	6	4,174	486	2	159	10,045
Hardware, plumbing, heating	5	5,341	435	3	121	6,307
Lumber, construction materials	5	4,602	136	2	20	2,521
Machinery, equipment, supplies	8	1,076	98	8	31	1,457
Waste materials	5	811	62	6	41	1,061
Merchant wholesalers, n.e.c.	18	6,447	373	13	138	5,573
Manufacturers' sales branches, offices, total	14	3,301	371	...	106	7,189
Sales branches (with stocks)	10	3,131	346	...	98	6,748
Sales offices (without stocks)	4	170	25	...	8	441
Petroleum bulk stations, terminals	15	4,738	181	8	63	3,207
Agents, brokers	6	9,606	362	4	95	6,276
Assemblers (mainly farm products), total	10	6,289	164	5	73	3,212
Farm products (edible)	3	549	11	1	6	203
Farm products (raw materials)	7	5,740	153	4	67	3,009
WICOMICO COUNTY, total	94	32,544	1,928	67	1,029	40,931
Merchant wholesalers, total	54	15,059	1,099	42	456	21,734
Groceries, confectionery, meats	8	3,418	201	4	78	4,621
Farm products (edible)	6	2,767	114	6	81	2,307
Beer, wines, distilled spirits	5	532	41	5	17	901
Tobacco and products (exc. leaf)	3	1,943	93	...	30	2,066
Automotive equipment, tires and tubes	6	1,011	141	5	54	2,351
Hardware, plumbing, heating	5	1,714	163	4	64	2,881
Machinery, equipment, supplies	7	876	161	5	56	2,910
Waste materials	3	114	11	3	9	286
Merchant wholesalers, n.e.c.	11	2,684	174	10	67	3,411
Manufacturers' sales branches, offices	10	3,943	292	...	90	5,626
Petroleum bulk stations, terminals	14	8,774	296	7	99	5,572
Agents, brokers	3	361	6	4	6	256
Assemblers (mainly farm products), total	13	4,407	235	14	378	7,743
Farm products (edible)	7	3,040	87	9	60	1,788
Assemblers, n.e.c.	6	1,367	148	5	318	5,955

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

MASSACHUSETTS

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	7,847	6,534,857	n.a.	n.a.	305,514	3,791	83,649	84,761	85,494	5,358,426	5,520,871	5,558,492	377,600
Administrative, auxiliary units 1948	59	138,626	n.a.	n.a.	14,599	...	3,534	3,617	3,610	272,773	280,094	282,978	10,392
Wholesale establishments 1948	7,788	6,396,231	n.a.	n.a.	290,915	3,791	80,115	81,144	81,884	5,085,653	5,239,877	5,275,514	367,208
1939	5,932	2,214,403	n.a.	n.a.	110,681	3,183	57,201	58,640	59,235	n.a.	n.a.	n.a.	153,785
1929	6,038	2,948,372	n.a.	n.a.	143,777	2,848	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	214,320
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	5,539	3,015,927	347,590	11.5	189,764	2,899	53,578	54,615	55,223	3,243,664	3,363,962	3,384,689	272,129
Service wholesalers, domestic market	5,324	2,828,096	334,977	11.8	183,947	2,779	52,138	53,211	53,737	3,141,333	3,267,339	3,285,923	262,293
Foreign trade merchants	99	90,381	8,341	9.2	3,372	60	877	828	895	58,801	55,819	58,685	8,105
Limited-function wholesalers	116	97,450	4,272	4.4	2,445	60	563	576	591	43,530	40,834	40,081	1,731
Manufacturers' sales branches, offices, total	1,033	1,947,887	144,231	7.4	76,189	17	20,442	20,268	19,947	1,436,726	1,454,611	1,434,702	65,891
Sales branches (with stocks)	664	1,227,077	113,109	9.2	62,106	13	17,453	17,295	16,948	1,179,125	1,201,320	1,165,068	65,891
Sales offices (without stocks)	369	720,810	31,122	4.3	14,083	4	2,989	2,973	2,999	257,601	253,291	269,634	...
Petroleum bulk stations, terminals	196	327,677	23,796	7.3	11,229	58	2,813	2,606	3,034	182,573	175,345	207,121	25,467
Agents, brokers	957	1,036,620	28,467	2.7	11,384	785	2,634	2,619	2,645	192,437	192,954	199,149	2,442
Assemblers (mainly farm products), total	63	68,120	5,733	8.4	2,349	32	648	1,036	1,035	30,253	53,005	49,853	1,279
Cooperative marketing associations	14	39,927	2,023	5.1	786	...	255	277	337	13,113	14,777	17,049	471
Other assemblers, country buyers	49	28,193	3,710	13.2	1,563	32	393	759	698	17,140	38,228	32,804	808
Type by Kind of Business													
Merchant wholesalers, total	5,539	3,015,927	347,590	11.5	189,764	2,899	53,578	54,615	55,223	3,243,664	3,363,962	3,384,689	272,129
Groceries, confectionery, meats	709	438,073	51,194	11.7	27,837	392	7,743	8,381	8,412	488,187	524,772	523,224	3[illegible],500
Groceries (general line)	103	147,236	18,060	12.3	10,524	14	2,747	2,758	2,911	195,815	200,782	204,210	20,193
Confectionery	70	11,997	1,724	14.4	908	37	348	363	377	16,919	16,388	17,429	791
Fish, sea foods	118	57,801	10,836	18.7	5,885	65	1,633	2,066	1,874	96,531	117,221	104,324	2,303
Meats, meat products	215	160,287	10,773	6.7	5,972	159	1,597	1,677	1,721	100,204	107,583	112,[illegible]	2,449
Other grocery, food specialties	203	60,752	9,801	16.1	4,548	117	1,418	1,517	1,529	78,718	82,798	84,501	4,764
Farm products (edible)	489	247,982	23,559	9.5	11,725	353	4,072	4,108	4,000	209,587	227,460	213,241	4,271
Dairy, poultry products	157	108,579	9,850	9.1	5,198	88	1,677	1,805	1,743	90,183	98,977	94,713	2,679
Fruits, vegetables (fresh)	332	139,403	13,709	9.8	6,527	265	2,395	2,303	2,257	119,404	128,483	118,528	1,592
Beer, wines, distilled spirits	127	149,909	18,073	12.0	10,148	29	2,607	2,825	2,774	168,074	194,939	197,200	14,129
Beer, ale	65	57,434	8,196	14.3	4,584	24	1,202	1,405	1,357	74,272	94,377	64,884	2,390
Wines, distilled spirits	62	92,475	9,877	10.7	5,564	5	1,405	1,420	1,417	93,802	100,562	112,316	11,739
Drugs, chemicals, allied products	146	71,650	10,060	14.0	5,655	57	1,724	1,728	1,739	98,673	100,612	101,100	6,777
Drugs (general line)	9	25,108	3,264	13.0	2,015	...	731	741	749	34,460	36,472	38,081	3,285
Drugs, drug sundries (specialty lines)	43	10,195	1,057	10.4	568	22	220	215	218	10,373	10,168	10,287	844
Industrial chemicals, explosives	53	29,265	3,783	12.9	2,014	23	462	458	452	34,062	34,052	32,637	1,901
Paints, varnishes	41	7,082	1,956	27.6	1,058	12	311	314	320	19,778	19,920	20,095	747
Tobacco and products (exc. leaf)	135	114,019	5,664	5.0	3,129	88	1,101	1,108	1,104	54,833	56,528	57,927	4,343
Dry goods, apparel	509	193,744	26,073	13.4	13,195	247	3,031	3,011	3,047	216,071	214,324	216,771	21,473
Clothing, furnishings, footwear	340	123,498	17,537	14.2	8,812	169	2,069	2,063	2,085	147,053	142,027	145,742	11,348
Dry goods (general line)	5	4,868	651	13.4	451	...	112	109	113	6,912	6,690	6,203	579
Dry goods specialties, piece goods, notions	142	43,336	5,954	13.7	2,913	73	681	667	677	47,806	48,249	49,190	6,596
Piece goods converters	22	22,042	1,931	8.8	1,019	5	169	172	172	14,300	17,358	15,636	2,950
Furniture, home furnishings	153	38,616	6,945	18.0	3,963	91	1,181	1,178	1,219	64,100	67,930	70,748	5,203
Furniture (household, office)	58	9,990	2,157	21.6	1,164	33	352	346	355	20,676	20,958	22,018	1,722
Home furnishings, floor coverings	95	28,626	4,788	16.7	2,799	58	829	832	864	43,424	46,972	48,730	3,541
Paper and its products	231	78,360	13,337	17.0	8,022	103	2,210	2,190	2,207	139,642	143,209	142,067	7,445
Wrapping paper, twine	27	18,028	2,796	15.5	1,833	13	442	430	434	34,417	33,768	32,222	1,329
Fine paper	28	16,924	2,831	16.7	1,799	8	484	480	459	29,022	30,624	28,876	1,776
Stationery, office supplies	43	5,703	1,458	25.6	912	18	291	290	314	15,543	16,315	18,392	921
Wallpaper	11	1,651	619	37.5	344	2	81	82	95	5,367	5,697	5,858	283
Other paper products	122	36,054	5,633	15.6	3,134	62	912	908	905	55,293	56,805	56,71[illegible]	3,136
Farm products (raw materials)	197	451,784	21,054	4.7	9,742	101	1,514	1,473	1,420	140,510	144,273	135,967	48,330
Automotive equipment, tires and tubes	299	71,749	16,717	23.3	10,021	125	3,124	3,208	3,238	173,697	181,475	184,960	12,188
Electrical goods	182	129,064	17,236	13.4	9,992	56	2,858	3,017	2,981	164,362	180,006	179,905	15,937
General line, apparatus, supplies	113	55,517	8,379	15.1	4,864	33	1,477	1,547	1,537	83,776	90,093	88,763	8,137
Electrical appliances, specialties	69	73,547	8,857	12.0	5,128	23	1,381	1,470	1,444	80,586	89,913	91,142	7,8[illegible]
Hardware, plumbing, heating	251	107,436	18,946	17.6	11,439	79	3,325	3,306	3,433	190,343	194,432	203,729	17,257
Hardware	75	36,048	7,514	20.8	4,694	25	1,451	1,435	1,471	80,614	79,678	83,646	6,237
Plumbing, heating equipment, supplies	176	71,388	11,432	16.0	6,745	54	1,874	1,901	1,962	109,729	114,754	120,083	11,020
Lumber, construction materials	154	102,901	14,832	14.4	8,533	55	2,035	2,207	2,236	143,937	154,375	155,658	8,269
Lumber, millwork:													
Direct mill shippers	23	26,810	1,867	7.0	1,152	9	163	161	171	22,908	19,434	17,924	184
Distributors with yards	68	48,245	7,043	14.6	4,107	26	1,028	1,117	1,144	67,154	71,535	75,352	5,928
Other construction materials	63	27,846	5,922	21.3	3,274	20	844	929	921	53,875	63,406	62,382	2,157
Machinery, equipment, supplies	793	313,009	45,514	14.5	24,124	395	6,565	6,465	6,690	427,214	419,220	430,595	37,063
Commercial machines, equipment	135	36,203	8,365	23.1	4,441	76	1,290	1,280	1,292	86,485	79,921	78,939	3,523
Construction machinery, equipment	19	15,788	2,911	18.4	1,635	6	357	363	376	29,026	29,234	30,094	2,311
Farm-dairy machinery, equipment	9	2,815	396	14.1	233	4	68	67	64	5,739	4,920	4,734	283
Industrial machinery, equipment, supplies	231	81,235	14,086	17.3	7,312	93	1,908	1,845	1,937	129,391	126,153	132,701	8,554
Professional equipment, supplies	84	21,255	5,346	25.2	3,208	33	1,101	1,101	1,140	56,600	57,992	58,600	3,021
Service establishment equipment, supplies	305	152,964	13,911	9.1	7,056	177	1,755	1,718	1,798	115,706	116,718	121,252	19,015
Transportation (exc. automotive) equipment, supplies	10	2,749	499	18.2	239	6	86	91	83	4,267	4,282	4,275	356

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	62	65,826	10,092	15.3	5,682	21	1,353	1,332	1,461	95,151	91,356	98,562	9,668
Iron, steel and products	53	50,489	8,458	16.8	5,000	14	1,193	1,171	1,225	84,419	80,958	86,662	8,585
Nonferrous metals, metal work	9	15,337	1,634	10.6	682	7	160	161	236	10,732	10,398	11,900	1,283
Waste materials	492	121,658	16,889	13.9	8,760	382	2,943	3,013	3,069	148,194	153,564	155,478	7,834
Iron, steel scrap	104	36,750	4,731	12.9	2,344	65	685	747	727	39,273	44,769	42,793	997
Other scrap, waste materials	388	84,908	12,158	14.3	6,416	317	2,258	2,266	2,342	108,921	108,795	112,685	6,837
Other merchant wholesalers	610	320,147	31,405	9.8	17,797	325	6,192	6,065	6,193	321,089	315,487	317,557	21,182
Automobiles, other motor vehicles	47	18,816	2,231	11.8	1,259	17	407	410	413	22,733	24,090	23,838	1,764
Amusement, sporting goods	82	24,069	3,654	15.2	2,077	52	576	598	636	32,488	34,187	36,173	2,518
Books, periodicals, newspapers	88	27,162	5,397	19.9	3,668	31	1,832	1,877	1,983	67,256	69,894	73,458	901
Coal, coke	31	144,966	5,793	4.0	3,392	8	1,033	839	813	69,335	56,991	53,340	6,714
Farm supplies	17	20,671	1,013	4.9	624	2	149	149	146	9,936	9,985	10,348	339
Jewelry	118	21,304	3,667	17.2	1,971	94	531	532	555	32,506	33,345	34,065	4,241
Petroleum and products	42	15,418	1,846	12.0	825	14	283	309	298	14,533	16,146	14,953	382
Merchant wholesalers, miscellaneous products	185	47,741	7,804	16.3	3,981	107	1,381	1,351	1,349	72,302	70,849	71,382	4,323
Manufacturers' sales branches (with stocks), total	664	1,227,077	113,109	9.2	62,106	13	17,453	17,295	16,948	1,179,125	1,201,320	1,165,068	65,891
Groceries, confectionery, meats	133	390,095	22,113	5.7	10,798	...	3,297	3,326	3,305	203,463	204,741	206,022	15,202
Confectionery	7	33,815	2,239	6.6	405	...	116	110	113	7,645	7,407	7,343	2,801
Meats, meat products	47	195,160	7,406	3.8	4,294	...	1,448	1,436	1,386	84,512	83,574	83,446	4,559
Other grocery, food specialties	79	161,120	12,468	7.7	6,099	...	1,733	1,780	1,806	111,306	113,760	115,233	7,842
Farm products (edible)	33	42,213	5,442	12.9	2,660	...	792	836	797	48,891	58,042	52,186	1,869
Beer, wines, distilled spirits	10	27,116	2,654	9.8	688	...	175	204	198	11,456	13,642	13,409	626
Drugs, chemicals, allied products	66	89,042	10,231	11.5	4,450	...	1,169	1,166	1,176	83,194	84,551	86,194	5,017
Drugs, drug sundries	7	15,157	2,984	19.7	1,428	...	392	369	379	27,620	26,198	28,258	890
Industrial chemicals, explosives	34	63,742	5,205	8.2	2,232	...	573	570	570	41,822	41,941	41,345	3,241
Paints, varnishes	25	10,143	2,042	20.1	790	...	204	227	227	13,752	16,412	16,591	886
Dry goods, apparel	19	18,312	2,417	13.2	1,262	3	280	286	282	23,450	23,226	24,166	1,991
Furniture, home furnishings	16	20,257	1,562	7.7	1,061	...	284	276	295	18,712	18,235	20,393	797
Furniture	7	4,135	475	11.5	274	...	69	69	68	4,983	4,726	5,223	219
Home furnishings, floor coverings	9	16,122	1,087	6.7	787	...	215	207	227	13,729	13,509	15,170	578
Paper and its products	19	13,280	1,258	9.5	665	...	192	194	187	12,410	12,805	12,318	1,068
Automotive equipment, tires and tubes	22	46,725	4,443	9.5	2,097	...	618	676	657	37,315	43,417	42,634	6,709
Electrical goods	30	136,260	12,842	9.4	9,227	1	2,896	2,552	2,267	189,376	202,525	164,617	5,909
Wiring supplies, apparatus	23	128,646	12,285	9.5	8,887	...	2,787	2,440	2,163	182,505	196,236	158,187	5,451
Electrical appliances, specialties	7	7,614	557	7.3	340	1	109	112	104	6,871	6,289	6,430	458
Hardware, plumbing, heating	29	28,124	4,243	15.1	2,498	1	613	605	609	45,417	45,537	45,819	3,201
Lumber, construction materials	9	18,292	3,352	18.3	1,916	...	513	524	536	31,327	33,346	35,582	1,389
Machinery, equipment, supplies	209	197,700	26,036	13.2	16,748	8	4,274	4,300	4,316	324,575	308,151	308,680	10,896
Commercial machines, equipment	63	23,592	8,326	35.3	6,189	2	1,458	1,486	1,504	135,490	116,922	116,500	1,690
Farm-dairy machinery, equipment	4	11,247	848	7.5	566	...	150	151	151	8,759	9,243	8,818	947
Industrial machinery, equipment, supplies	82	79,430	10,829	13.6	6,445	3	1,750	1,759	1,750	116,739	121,027	119,020	3,533
Professional equipment, supplies	26	7,029	1,559	22.2	1,014	...	350	353	351	19,528	18,559	19,368	976
Service establishment equipment, supplies	29	74,381	4,027	5.4	2,294	3	494	484	490	39,460	37,598	39,879	3,137
Other machinery, equipment, supplies	5	2,021	447	22.1	240	...	72	67	70	4,599	4,802	5,095	613
Metals, metal work (exc. scrap)	20	39,035	3,799	9.7	2,136	...	609	623	589	38,744	40,557	40,130	2,708
Other manufacturers' sales branches	49	160,626	12,717	7.9	5,900	...	1,744	1,727	1,734	110,795	112,545	112,918	8,509
Amusement, sporting goods	9	8,149	1,369	16.8	801	...	216	235	234	14,346	17,447	17,012	1,662
Manufacturers' sales branches, n.e.c.	40	152,477	11,348	7.4	5,099	...	1,528	1,492	1,500	96,449	95,098	95,906	6,847
Manufacturers' sales offices (without stocks), total	369	720,810	31,122	4.3	14,083	4	2,989	2,973	2,999	257,601	253,291	269,634	...
Groceries, confectionery, meats	20	46,867	3,984	8.5	1,303	...	387	357	364	24,782	24,110	24,167	...
Drugs, chemicals, allied products	22	22,934	2,380	10.4	853	...	275	278	270	17,891	17,729	19,333	...
Dry goods, apparel	27	27,541	1,166	4.2	725	1	112	110	112	14,842	12,319	14,213	...
Clothing, furnishings, footwear	7	6,782	292	4.3	170	1	24	23	23	3,231	2,840	3,323	...
Dry goods specialties, piece goods, notions	20	20,759	874	4.2	555	...	88	87	89	11,611	9,479	10,890	...
Furniture, home furnishings	10	8,099	416	5.1	222	...	59	52	50	4,119	4,156	4,337	...
Paper and its products	43	81,896	5,000	6.1	2,802	...	508	493	481	51,662	45,598	46,317	...
Electrical goods	31	66,076	1,503	2.3	910	...	177	183	181	15,970	17,203	17,254	...
Hardware, plumbing, heating	24	22,841	1,340	5.9	668	...	137	138	136	12,357	12,646	13,510	...
Lumber, construction materials	23	33,103	1,784	5.4	806	...	174	172	172	14,747	14,230	14,637	...
Machinery, equipment, supplies	87	86,294	4,588	5.3	2,591	3	487	501	513	45,412	45,802	49,992	...
Commercial machines, equipment	16	3,188	683	21.4	581	2	110	118	126	12,017	10,156	12,900	...
Industrial machinery, equipment, supplies	58	71,245	3,349	4.7	1,614	...	305	310	317	27,227	29,107	30,424	...
Other machinery, equipment, supplies	13	11,861	556	4.7	396	1	72	73	70	6,168	6,539	6,668	...
Other manufacturers' sales offices	82	325,159	8,961	2.8	3,203	...	673	689	720	55,819	59,498	65,874	...
Agents, brokers, total	957	1,036,620	28,467	2.7	11,384	785	2,634	2,619	2,645	192,437	192,954	199,149	2,442
Groceries, confectionery, meats	117	212,087	4,820	2.3	2,405	87	519	523	528	40,955	41,439	42,044	85
Farm products (edible)	37	59,580	2,055	3.4	829	32	263	240	244	13,185	13,620	13,267	35
Dairy, poultry products	9	8,277	157	1.9	58	7	26	23	21	1,108	1,132	1,022	...
Fruits, vegetables (fresh)	28	51,303	1,898	3.7	771	25	237	217	223	12,077	12,488	12,245	35
Drugs, chemicals, allied products	22	10,975	589	5.4	259	14	71	77	74	4,966	5,381	5,716	55
Drugs, drug sundries	6	2,883	177	6.1	76	3	25	28	29	1,533	1,594	2,300	1
Industrial chemicals, paints	16	8,092	412	5.1	183	11	46	49	45	3,433	3,787	3,416	54

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers--Continued													
Dry goods, apparel	172	99,013	3,225	3.2	799	158	179	164	165	13,419	12,913	13,883	43
Clothing, furnishings, footwear	93	22,735	1,007	4.4	141	93	68	58	57	2,562	2,649	2,589	9
Dry goods specialties, piece goods, notions	79	76,278	2,218	2.9	658	65	111	106	108	10,857	10,264	11,294	34
Furniture, home furnishings	29	8,866	825	9.3	331	19	88	88	97	4,540	4,600	5,587	20
Furniture	10	3,702	256	6.9	111	3	25	26	28	1,999	2,108	2,228	4
Home furnishings, floor coverings	19	5,164	569	11.0	220	16	63	62	69	2,541	2,492	3,359	16
Paper and its products	32	7,715	501	6.5	156	29	47	47	51	2,835	2,427	3,072	44
Farm products (raw materials)	140	401,044	4,917	1.2	1,923	129	358	362	364	32,523	29,050	29,998	1,116
Cotton	18	34,215	346	1.0	144	12	39	37	39	2,858	2,476	2,567	...
Grain	11	21,632	168	0.8	35	8	9	11	12	415	615	752	1
Hides, skins, raw furs	23	52,592	899	1.7	324	24	56	53	54	5,310	5,167	5,150	16
Wool, mohair	84	285,331	3,414	1.2	1,380	81	240	247	239	23,348	20,166	20,689	1,086
Other inedible farm products	4	7,274	90	1.2	40	4	14	14	20	592	626	840	13
Automotive equipment, tires and tubes	10	2,425	255	10.5	84	8	18	24	21	1,191	1,546	1,554	42
Electrical goods	47	33,584	1,891	5.6	669	42	129	143	144	11,487	12,268	13,191	125
Wiring supplies, apparatus	35	29,004	1,626	5.6	588	30	111	120	118	10,334	10,826	11,445	120
Electrical appliances, specialties	12	4,580	265	5.8	81	12	18	23	26	1,153	1,442	1,746	5
Hardware, plumbing, heating	51	12,196	1,139	9.3	562	35	150	134	144	9,020	9,062	9,580	54
Hardware, specialty lines	19	5,011	374	7.5	194	16	78	58	63	3,800	3,397	3,613	30
Plumbing, heating equipment, supplies	32	7,185	765	10.6	368	19	72	76	81	5,220	5,665	5,967	24
Lumber, construction materials	19	6,743	413	6.1	293	14	93	102	94	5,679	5,992	5,413	2
Lumber, millwork	9	4,046	203	5.0	118	6	25	28	28	2,097	2,243	2,274	...
Other construction materials	10	2,697	210	7.8	175	8	68	74	66	3,582	3,749	3,139	2
Machinery, equipment, supplies	134	77,828	4,226	5.4	1,765	102	376	387	395	28,502	30,925	30,881	478
Commercial machines, equipment	14	1,640	239	14.6	86	12	35	35	35	1,701	1,667	1,703	62
Industrial machinery, equipment, supplies	72	23,628	1,911	8.1	821	56	177	192	202	12,927	14,923	15,231	166
Other machinery, equipment, supplies	48	52,560	2,076	3.9	858	34	154	160	158	13,874	14,335	13,947	250
Metals, metal work (exc. scrap)	35	27,456	1,106	4.0	550	27	104	97	101	10,003	9,576	10,981	119
Waste materials	10	5,325	196	3.7	98	3	41	35	37	1,996	1,972	2,043	10
Other agents and brokers	102	71,783	2,309	3.2	661	86	198	196	186	12,136	12,183	11,939	214
Assemblers (mainly farm products), total	63	68,120	5,733	8.4	2,349	32	648	1,036	1,035	30,253	53,005	49,853	1,279
Farm products (edible)	24	20,774	2,252	10.8	681	15	262	274	344	11,959	13,530	15,646	421
Dairy, poultry products	13	16,001	888	5.5	409	3	156	183	207	6,920	8,618	9,897	214
Fruits, vegetables (fresh)	11	4,773	1,364	28.6	272	12	106	91	137	5,039	4,912	5,749	207
Farm products (raw materials)	5	24,347	1,096	4.5	289	2	58	62	57	4,402	4,526	4,271	487
Other assemblers	34	22,999	2,385	10.4	1,379	15	328	700	634	13,892	34,949	29,936	371
Fish, sea foods (fresh)	30	19,407	2,122	10.9	1,198	13	284	610	525	11,509	30,134	25,188	312
Other assemblers	4	3,592	263	7.3	181	2	44	90	109	2,383	4,815	4,748	59
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	59	138,626	...	...	14,599	...	3,534	3,617	3,610	272,773	280,994	282,978	10,392
Type of Operation													
Merchant wholesalers	18	(x)	...	...	2,874	...	755	865	845	50,148	53,579	52,827	5,622
Petroleum bulk stations, terminals	21	127,431	...	...	8,643	...	2,084	2,044	2,058	165,131	170,109	172,263	(x)
Other operating types	20	(x)	n.a.	...	3,082	...	695	708	707	57,494	57,306	57,888	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
BOSTON METROPOLITAN AREA,[1] total	5,532	5,474,986	240,042	2,651	63,667	4,343,391
Administrative, auxiliary units	45	134,582	13,448	...	3,126	261,953
Wholesale establishments	5,487	5,340,404	226,594	2,651	60,541	4,081,438
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers, total	3,727	2,340,597	142,367	1,885	39,099	2,516,173
Service wholesalers, domestic markets	3,565	2,187,235	138,377	1,797	38,085	2,450,399
Foreign trade merchants	90	82,489	2,681	55	650	43,721
Limited-function wholesalers	72	70,873	1,309	33	364	22,053
Manufacturers' sales branches, offices, total	795	1,740,330	65,476	13	16,800	1,230,722
Sales branches (with stocks)	462	1,052,600	52,354	10	14,010	978,487
Sales offices (without stocks)	333	687,730	13,122	3	2,790	252,235
Petroleum bulk stations, terminals	56	211,693	7,049	8	1,841	128,916
Agents, brokers	887	1,008,069	10,840	730	2,479	189,048
Assemblers (mainly farm products), total	22	39,715	862	15	322	16,579
Cooperative marketing associations	5	28,523	427	...	140	8,163
Other assemblers, country buyers	17	11,192	435	15	182	8,416
Type by Kind of Business						
Merchant wholesalers, total	3,727	2,340,597	142,367	1,885	39,099	2,516,173
Groceries, confectionery, meats	449	289,431	20,333	239	5,785	384,884
Groceries (general line)	50	80,122	6,886	9	1,732	137,346
Confectionery	41	8,667	634	19	242	11,564
Fish, sea foods	81	40,424	4,637	36	1,344	81,181
Meats and meat products	141	111,312	4,390	108	1,240	84,690
Other grocery, food specialties	136	48,906	3,786	67	1,227	70,103
Farm products (edible)	279	189,641	8,303	186	2,660	149,557
Dairy, poultry products	87	87,180	3,612	33	1,108	64,869
Fruits, vegetables (fresh)	192	102,461	4,691	153	1,552	84,688
Beer, wines, distilled spirits	48	76,561	5,008	16	1,296	103,413
Beer, ale	24	32,171	2,526	14	711	47,142
Wines, distilled spirits	24	44,390	2,482	2	585	56,271
Drugs, chemicals, allied products	95	51,830	3,965	39	1,175	70,957
Drugs (general line)	4	17,782	1,551	...	563	28,984
Drugs, drug sundries (specialty lines)	29	8,840	414	15	150	7,330
Industrial chemicals, explosives	38	20,556	1,441	20	305	23,776
Paints, varnishes	24	4,652	559	4	157	10,867
Tobacco and products (exc. leaf)	64	54,444	1,512	44	525	26,405
Dry goods, apparel	447	179,494	12,428	210	2,825	203,655
Clothing, furnishings, footwear	301	116,474	8,439	142	1,963	139,109
Dry goods	128	45,122	3,060	64	712	50,356
Piece goods converters	18	17,898	929	4	150	14,190
Furniture, home furnishings	130	34,266	3,494	81	1,094	63,101
Furniture (household, office)	51	7,993	986	32	305	18,305
Home furnishings, floor coverings	79	26,273	2,508	49	789	44,796
Paper and its products	148	59,408	5,954	62	1,541	105,541
Wrapping paper, twine	18	16,650	1,699	7	386	29,724
Fine paper	17	12,378	1,338	6	343	21,259
Stationery, office supplies	33	4,241	691	12	223	14,513
Wallpaper	8	1,311	309	1	83	5,249
Other paper products	72	24,828	1,917	36	506	34,796
Farm products (raw materials)	183	434,044	9,486	95	1,373	132,882
Automotive equipment, tires and tubes	156	42,438	5,846	52	1,743	106,948
Electrical goods	118	102,082	8,049	37	2,330	144,576
General line, apparatus, supplies	72	35,036	3,515	21	1,099	65,164
Electrical appliances, specialties	46	67,046	4,534	16	1,231	79,412
Hardware, plumbing, heating	174	72,884	8,318	50	2,438	147,445
Hardware	61	29,613	3,964	15	1,223	70,897
Plumbing, heating equipment, supplies	113	43,271	4,354	35	1,215	76,548
Lumber, construction materials	96	68,707	5,934	42	1,559	109,536
Lumber, millwork:						
Direct mill shippers	16	8,917	325	8	68	5,690
Distributors with yards	46	39,830	3,223	21	854	58,848
Other construction materials	34	19,960	2,386	13	637	44,998
Machinery, equipment, supplies	560	267,867	19,282	267	5,077	338,047
Commercial machines, equipment	84	23,251	3,198	47	889	54,714
Construction machinery, equipment	14	13,234	1,456	5	327	27,304
Industrial machinery, equipment, supplies	157	61,069	4,925	60	1,202	87,626
Professional equipment, supplies	57	18,413	2,832	20	986	51,488
Service establishment equipment, supplies	236	147,873	6,515	128	1,559	110,528
Other machinery, equipment, supplies	12	4,027	356	7	114	6,387
Metals, metal work (exc. scrap)	41	50,678	4,165	14	1,051	73,789
Waste materials	293	86,925	5,932	231	1,899	101,230
Iron, steel scrap	41	22,477	1,214	34	345	21,777
Other scrap, waste materials	252	64,448	4,718	197	1,554	79,453

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BOSTON METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Other merchant wholesalers	446	279,897	14,358	220	4,728	254,207
Automobiles, other motor vehicles	24	12,744	597	9	210	12,460
Amusement, sporting goods	62	19,007	1,788	35	542	31,156
Books, periodicals, newspapers	51	16,624	2,636	13	1,381	53,561
Coal, coke	25	141,645	3,162	4	718	49,028
Farm supplies	12	18,473	474	...	99	7,376
Jewelry	106	20,170	1,879	77	507	32,157
Petroleum and products	31	13,137	593	11	221	11,281
Merchant wholesalers, miscellaneous products	135	38,097	3,229	71	1,050	57,188
Manufacturers' sales branches (with stocks), total	462	1,052,600	52,354	10	14,010	978,487
Groceries, confectionery, meats	61	297,070	7,580	...	2,288	143,104
Confectionery	7	33,815	405	...	113	7,343
Meats, meat products	17	117,580	2,668	...	837	51,090
Other grocery, food specialties	37	145,675	4,507	...	1,338	84,671
Farm products (edible)	11	28,945	1,694	...	523	34,411
Beer, wines, distilled spirits	6	25,399	632	...	178	12,259
Drugs, chemicals, allied products	53	81,071	4,058	...	1,059	79,254
Drugs, drug sundries	7	15,157	1,428	...	379	28,258
Industrial chemicals, explosives	28	56,7[illegible]	1,933	...	487	36,269
Paints, varnishes	18	9,21[illegible]	697	...	193	14,727
Furniture, home furnishings	12	19,364	973	...	270	18,763
Automotive equipment, tires and tubes	22	46,725	2,097	...	657	42,634
Electrical goods	26	135,218	9,165	1	2,250	163,491
Hardware, plumbing, heating	26	20,928	2,068	1	473	37,196
Machinery, equipment, supplies	150	179,291	14,101	5	3,504	257,319
Commercial machines, equipment	28	18,031	4,850	1	1,175	90,552
Industrial machinery, equipment, supplies	74	67,839	5,377	3	1,367	98,080
Professional equipment, supplies	16	6,005	804	...	264	15,465
Service establishment equipment, supplies	25	74,256	2,278	1	483	39,613
Other machinery, equipment, supplies	7	13,160	792	...	215	13,609
Metals, metal work (exc. scrap)	13	23,803	1,178	...	331	22,978
Manufacturers' sales branches, n.e.c.	82	194,786	8,808	3	2,477	167,078
Manufacturers' sales offices (without stocks), total	333	687,730	13,122	3	2,790	252,235
Furniture, home furnishings	10	8,099	222	...	50	4,337
Paper and its products	38	80,215	2,531	...	447	42,784
Electrical goods	27	60,035	739	...	139	13,772
Lumber, construction materials	23	33,103	806	...	172	14,637
Machinery, equipment, supplies	76	84,289	2,375	2	466	45,832
Manufacturers' sales offices, n.e.c.	159	421,989	6,449	1	1,516	130,873
Agents, brokers, total	837	1,008,069	10,840	730	2,479	189,048
Groceries, confectionery, meats	111	210,235	2,366	83	515	41,303
Farm products (edible)	34	56,539	793	24	236	12,874
Dairy, poultry products	9	8,277	58	7	21	1,022
Fruits, vegetables (fresh)	25	48,262	735	17	215	11,852
Furniture, home furnishings	26	8,801	314	18	95	5,270
Paper and its products	29	6,684	146	26	48	2,862
Farm products (raw materials)	134	395,609	1,890	125	347	29,364
Cotton	13	30,244	123	9	31	2,166
Hides, skins, raw furs	23	52,592	324	24	54	5,150
Wool, mohair	84	285,331	1,380	81	239	20,689
Farm products (inedible), n.e.c.	14	27,442	63	11	23	1,359
Hardware, plumbing, heating	45	11,581	557	31	140	9,448
Hardware, specialty lines	16	4,736	192	13	62	3,563
Plumbing, heating equipment, supplies	29	6,845	365	18	78	5,885
Machinery, equipment, supplies	111	73,043	1,595	83	347	27,534
Metals, metal work (exc. scrap)	31	25,707	499	24	84	9,966
Waste materials	6	1,698	38	3	13	853
Agents and brokers, n.e.c.	360	218,172	2,642	313	654	49,574
BROCKTON METROPOLITAN AREA,[2] total	159	49,484	3,039	95	1,162	61,044
Type of Operation						
Merchant wholesalers	141	30,712	2,184	91	833	43,472
Manufacturers' sales branches, offices	9	8,818	561	...	191	10,541
Other operating types	9	9,954	294	4	138	7,031
Type by Kind of Business						
Merchant wholesalers, total	141	30,712	2,184	91	833	43,472
Groceries, confectionery, meats	18	6,555	360	10	127	6,485
Farm products (edible)	16	2,943	129	9	52	2,253
Beer, wines, distilled spirits	4	5,451	369	...	88	8,076
Drugs, chemicals, allied products	4	34	8	3	3	200
Tobacco and products (exc. leaf)	5	2,895	69	5	32	1,359
Dry goods, apparel	8	391	13	6	5	244
Paper and its products	3	742	68	2	33	1,496
Automotive equipment, tires and tubes	13	2,398	345	5	125	6,720
Machinery, equipment, supplies	31	2,215	238	21	124	4,866
Waste materials	16	1,839	189	14	76	3,664
Merchant wholesalers, n.e.c.	23	5,249	396	16	168	8,109

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
FALL RIVER METROPOLITAN AREA,[3] total	150	(x)	(x)	60	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	...	(x)	(x)
Wholesale establishments	147	84,013	4,453	60	1,540	82,833
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	121	54,211	3,473	53	1,243	63,990
Manufacturers' sales branches, (with stocks)	12	10,313	398	1	137	7,533
Petroleum bulk stations, terminals	8	18,840	569	2	153	11,064
Agents, brokers	6	649	13	4	7	246
Type by Kind of Business						
Merchant wholesalers, total	121	54,211	3,473	53	1,243	63,990
Groceries, confectionery, meats	23	9,616	497	12	182	9,143
Farm products (edible)	14	1,948	165	7	63	2,829
Beer, wines, distilled spirits	8	5,249	470	...	172	10,087
Tobacco and products (exc. leaf)	3	3,974	191	...	49	2,981
Paper and its products	6	1,733	199	4	65	2,918
Farm products (raw materials)	4	10,736	51	1	11	984
Automotive equipment, tires and tubes	6	1,631	242	2	87	3,934
Electrical goods	5	1,015	64	2	16	847
Lumber, construction materials	4	1,358	111	...	36	2,034
Machinery, equipment, supplies	16	6,604	763	8	277	16,497
Metals, metal work (exc. scrap)	4	836	97	1	32	1,722
Waste materials	12	1,615	222	10	94	3,226
Merchant wholesalers, n.e.c.	16	7,896	401	6	159	6,788
Manufacturers' sales branches (with stocks), total	12	10,313	398	1	137	7,533
Groceries, confectionery, meats	3	8,117	172	...	59	3,452
Machinery, equipment, supplies	5	148	41	1	14	689
Manufacturers' sales branches, n.e.c.	4	2,048	185	...	64	3,392
LAWRENCE METROPOLITAN AREA,[4] total	143	62,380	3,907	77	1,359	74,870
Type of Operation						
Merchant wholesalers	125	53,106	3,347	75	1,198	64,622
Manufacturers' sales branches, offices	10	5,059	427	...	125	8,042
Petroleum bulk stations, terminals	8	4,215	133	2	36	2,206
Type by Kind of Business						
Merchant wholesalers, total	125	53,106	3,347	75	1,198	64,622
Groceries, confectionery, meats	20	15,587	715	9	220	13,163
Farm products (edible)	25	4,141	178	26	102	4,163
Beer, wines, distilled spirits	8	9,951	798	3	230	14,999
Drugs, chemicals, allied products	6	4,528	221	...	89	4,109
Tobacco and products (exc. leaf)	6	3,614	51	3	21	981
Paper and its products	9	1,651	227	7	64	3,898
Automotive equipment, tires and tubes	10	1,900	234	4	85	4,056
Electrical goods	3	796	78	...	38	1,645
Hardware, plumbing, heating	3	1,002	67	2	27	1,453
Lumber, construction materials	3	1,631	318	...	119	6,430
Machinery, equipment, supplies	8	547	53	5	28	1,043
Waste materials	7	1,084	142	6	56	2,845
Merchant wholesalers, n.e.c.	17	6,674	265	10	119	5,837
LOWELL METROPOLITAN AREA,[5] total	103	36,762	2,186	59	791	39,103
Type of Operation						
Merchant wholesalers	88	23,163	1,746	57	656	30,683
Manufacturers' sales branches, (with stocks)	9	5,407	224	...	80	4,440
Petroleum bulk stations, terminals	6	8,192	216	2	55	3,980
Type by Kind of Business						
Merchant wholesalers, total	88	23,163	1,746	57	656	30,683
Groceries, confectionery, meats	11	3,584	128	7	56	2,503
Farm products (edible)	12	3,808	175	11	78	3,363
Beer, wines, distilled spirits	3	2,396	153	1	45	2,518
Drugs, chemicals, allied products	4	685	93	2	35	1,551
Tobacco and products (exc. leaf)	11	3,354	92	7	28	1,799
Dry goods, apparel	3	465	18	...	10	355
Paper and its products	3	264	25	2	12	532
Automotive equipment, tires and tubes	5	1,217	195	3	73	3,503
Electrical goods	3	737	65	...	22	1,069
Hardware, plumbing, heating	4	1,883	124	1	33	1,842
Machinery, equipment, supplies	6	1,025	139	2	40	2,823
Waste materials	9	1,144	145	10	90	3,192
Merchant wholesalers, n.e.c.	14	2,601	394	11	134	5,633
NEW BEDFORD METROPOLITAN AREA,[6] total	159	80,367	4,278	89	1,622	80,384
Type of Operation						
Merchant wholesalers	120	52,721	2,995	81	1,143	54,590
Manufacturers' sales branches, offices	15	9,760	473	1	141	9,074
Assemblers (mainly farm products)	12	9,350	465	2	226	10,045
Other operating types	12	8,536	345	5	112	6,675
Type by Kind of Business						
Merchant wholesalers, total	120	52,721	2,995	81	1,143	54,590
Groceries, confectionery, meats	28	21,843	938	15	393	19,314
Farm products (edible)	16	4,037	351	16	127	6,363
Beer, wines, distilled spirits	6	7,020	435	...	112	7,270
Tobacco and products (exc. leaf)	4	3,092	66	2	30	1,359
Paper and its products	4	979	64	5	27	1,159
Automotive equipment, tires and tubes	10	1,511	171	10	72	3,029
Electrical goods	7	2,779	322	2	105	4,073
Hardware, plumbing, heating	9	1,980	134	9	45	2,529
Machinery, equipment, supplies	10	679	74	3	34	1,513
Waste materials	10	683	73	9	34	1,380
Merchant wholesalers, n.e.c.	16	8,118	367	10	164	6,601

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SPRINGFIELD-HOLYOKE METROPOLITAN AREA,[7] total	498	(x)	17,557	220	5,311	327,749
Administrative, auxiliary units	3	(x)	168	...	34	3,020
Wholesale establishments	495	275,198	17,389	220	5,277	324,729
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	389	177,712	13,001	196	4,072	243,387
Manufacturers' sales branches, offices, total	68	69,834	3,449	1	954	63,622
Sales branches (with stocks)	50	55,243	2,991	...	855	55,802
Sales offices (without stocks)	18	14,591	458	1	99	7,820
Petroleum bulk stations, terminals	15	22,928	828	3	215	15,421
Other operating types	23	4,724	111	20	36	2,299
Type by Kind of Business						
Merchant wholesalers, total	389	177,712	13,001	196	4,072	243,387
Groceries, confectionery, meats	39	27,017	1,261	22	393	22,274
Farm products (edible)	46	23,496	1,304	34	454	23,653
Beer, wines, distilled spirits	14	19,805	1,301	2	324	22,320
Drugs, chemicals, allied products	14	5,415	689	5	220	13,648
Tobacco and products (exc. leaf)	13	14,887	388	6	148	7,769
Dry goods, apparel	12	1,997	130	10	37	1,922
Furniture, home furnishings	9	2,075	167	3	45	3,013
Paper and its products	24	7,339	811	9	220	14,338
Automotive equipment, tires and tubes	28	7,373	1,109	11	346	21,053
Electrical goods	19	10,415	640	5	213	13,662
Hardware, plumbing, heating	21	12,699	1,193	5	385	21,866
Lumber, construction materials	17	12,582	837	3	210	15,684
Machinery, equipment, supplies	58	8,056	993	35	333	20,250
Metals, metal work (exc. scrap)	7	5,147	597	2	154	10,723
Waste materials	34	7,415	596	24	225	11,862
Merchant wholesalers, n.e.c.	34	11,994	985	20	365	19,350
Manufacturers' sales branches (with stocks), total	50	55,243	2,991	...	855	55,802
Groceries, confectionery, meats	11	21,854	689	...	223	13,184
Drugs, chemicals, allied products	4	5,865	265	...	66	4,614
Machinery, equipment, supplies	17	3,442	712	...	182	14,302
Manufacturers' sales branches, n.e.c.	18	24,082	1,325	...	384	23,702
WORCESTER METROPOLITAN AREA,[8] total	444	(x)	15,351	181	4,645	273,881
Administrative, auxiliary units	4	(x)	200	...	49	4,379
Wholesale establishments	440	235,350	15,151	181	4,596	269,502
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	355	165,503	11,867	167	3,665	205,786
Manufacturers' sales branches, offices, total	53	44,052	2,473	...	721	49,019
Sales branches (with stocks)	43	34,867	2,238	...	674	44,603
Sales offices (without stocks)	10	9,185	235	...	47	4,416
Petroleum bulk stations, terminals	11	22,125	667	1	166	11,809
Other operating types	21	3,670	144	13	44	2,888
Type by Kind of Business						
Merchant wholesalers, total	355	165,503	11,867	167	3,665	205,786
Groceries, confectionery, meats	40	36,329	1,747	27	539	31,908
Farm products (edible)	27	6,779	488	17	168	8,925
Beer, wines, distilled spirits	12	12,893	899	...	275	15,427
Drugs, chemicals, allied products	12	6,328	468	1	145	7,214
Tobacco and products (exc. leaf)	10	16,027	531	6	185	10,984
Dry goods, apparel	23	5,477	357	13	82	5,323
Furniture, home furnishings	6	1,447	138	...	47	2,786
Paper and its products	15	3,306	381	5	130	6,524
Farm products (raw materials)	4	2,831	60	1	18	1,109
Automotive equipment, tires and tubes	17	5,188	822	5	300	14,718
Electrical goods	16	7,929	514	6	172	9,496
Hardware, plumbing, heating	12	6,361	568	6	148	10,050
Lumber, construction materials	14	14,902	840	3	142	12,494
Machinery, equipment, supplies	58	11,961	1,466	25	424	25,510
Metals, metal work (exc. scrap)	6	8,127	706	4	180	10,462
Waste materials	49	11,061	860	29	338	16,465
Other merchant wholesalers	34	8,557	1,022	19	372	16,391
Manufacturers' sales branches (with stocks), total	43	34,867	2,238	...	674	44,603
Groceries, confectionery, meats	13	15,379	572	...	186	11,647
Machinery, equipment, supplies	15	5,545	798	...	234	16,080
Manufacturers' sales branches, n.e.c.	15	13,943	868	...	254	16,876

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

[1] Consists of all of Suffolk County; Cambridge, Everett, Malden, Medford, Melrose, Newton, Somerville, Waltham, and Woburn cities; Arlington, Ashland, Bedford, Belmont, Burlington, Concord, Framingham, Lexington, Lincoln, Natick, North Reading, Reading, Stoneham, Wakefield, Watertown, Wayland, Weston, Wilmington, and Winchester towns in Middlesex County; Beverly, Lynn, Peabody, and Salem cities; Danvers, Hamilton, Lynnfield, Manchester, Marblehead, Middleton, Nahant, Saugus, Swampscott, and Wenham towns in Essex County; Quincy city; Braintree, Brookline, Canton, Cohasset, Dedham, Dover, Medfield, Milton, Needham, Norwood, Randolph, Sharon, Walpole, Wellesley, Westwood, and Weymouth towns in Norfolk County; and Hingham and Hull towns in Plymouth County.

[2] Consists of Brockton city; Abington, Bridgewater, East Bridgewater, Rockland, West Bridgewater, and Whitman towns in Plymouth County; Avon, Holbrook, and Stoughton towns in Norfolk County; and Easton town in Bristol County.

[3] Consists of Fall River city; Somerset, Swansea, and Westport towns in Bristol County, Mass.; and Tiverton town in Newport County, R. I.

[4] Consists of Lawrence city; Andover, Methuen, and North Andover towns in Essex County.

[5] Consists of Lowell city; Billerica, Chelmsford, Dracut, and Tewksbury towns in Middlesex County.

[6] Consists of New Bedford city; Acushnet, Dartmouth, and Fairhaven towns in Bristol County.

[7] Consists of Chicopee, Holyoke, Springfield, and Westfield cities; Agawam, East Longmeadow, Longmeadow, Ludlow, West Springfield, and Wilbraham towns in Hampden County; Northampton city; Easthampton, and South Hadley towns in Hampshire County, Mass.; and Enfield town in Hartford County, Conn.

[8] Consists of Worcester city; Auburn, East Brookfield, Grafton, Holden, Leicester, Millbury, Northborough, North Brookfield, Shrewsbury, Spencer, Westborough, and West Boylston towns in Worcester County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales,[2] entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,[3] November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	7,847	6,534,857	305,514	3,791	85,494	5,558,492	...	...	...	...
Administrative, auxiliary units	59	138,626	14,599	...	3,610	282,978	...	...	...	...
Wholesale establishments	7,788	6,396,231	290,915	3,791	81,884	5,275,514	5,539	3,015,927	2,249	3,380,304
Barnstable County	33	12,991	679	15	199	10,879	16	6,475	17	6,516
Barnstable town[2]	11	2,976	188	6	54	2,602	10	(x)	1	(x)
Remainder of County	22	10,015	491	9	145	8,277	6	(x)	16	(x)
Berkshire County	139	41,519	2,598	74	931	48,893	103	23,639	36	17,880
Adams town[2]	10	1,626	179	3	65	3,610	8	(x)	2	(x)
Great Barrington town[2]	5	2,438	58	4	26	1,051	3	(x)	2	(x)
North Adams	26	11,070	503	12	227	9,998	19	6,499	7	4,571
Pittsfield	88	25,742	1,724	49	563	31,661	65	15,330	23	10,412
Remainder of County	10	643	134	6	50	2,573	8	(x)	2	(x)
Bristol County	357	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	354	175,645	9,670	175	3,563	182,366	280	117,204	74	58,441
Attleboro	10	4,235	187	12	57	3,659	9	(x)	1	(x)
Dartmouth town[2]	3	2,274	197	1	66	3,618	3	2,274	...	...
Fairhaven town[2]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Fall River	140	76,945	4,165	57	1,442	76,609	116	50,723	24	26,222
Mansfield town[2]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
New Bedford	153	77,658	4,054	86	1,542	76,153	114	50,012	39	27,646
North Attleborough town[2]	5	383	76	2	38	1,334	5	383	...	...
Somerset town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Taunton	31	10,003	734	8	320	15,329	22	(x)	9	(x)
Remainder of County	7	3,577	233	5	85	5,084	6	(x)	1	(x)
Dukes County	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Essex County	509	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	506	189,214	12,082	295	4,252	226,133	423	129,544	83	59,670
Amesbury town[2]	4	545	5	5	3	100	4	545	...	...
Andover town[2]	4	(x)	(x)	(x)	(x)	(x)	4	(x)	...	...
Beverly	14	5,510	269	10	100	5,234	12	(x)	2	(x)
Danvers town[2]	5	326	90	...	35	1,847	4	(x)	1	(x)
Gloucester	36	16,525	1,239	27	489	24,431	19	8,414	17	8,111
Haverhill	67	20,996	1,520	42	548	28,451	57	10,837	10	10,159
Ipswich town[2]	4	823	133	1	66	2,016	4	823	...	...
Lawrence	131	57,260	3,715	69	1,294	71,043	114	50,269	17	6,991
Lynn	121	38,140	2,594	78	826	47,511	109	30,771	12	7,369
Marblehead town[2]	6	968	204	1	110	3,621	6	968	...	...
Methuen town[2]	7	820	66	6	29	1,567	7	820	...	...
Newburyport	9	2,995	202	6	79	3,666	7	(x)	2	(x)
North Andover town[2]	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Peabody	18	11,355	322	10	88	6,205	14	5,455	4	5,900
Salem	61	21,179	1,232	32	412	21,298	51	12,055	10	9,124
Saugus town[2]	4	3,185	192	...	62	3,766	2	(x)	2	(x)
Swampscott town[2]	3	527	41	2	13	667	2	(x)	1	(x)
Remainder of County	11	3,760	132	4	62	2,450	7	572	4	3,188
Franklin County	40	12,047	692	14	220	11,280	25	5,062	15	6,985
Greenfield town[2]	28	9,493	456	11	157	8,029	17	3,554	11	5,939
Montague town[2]	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Orange town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	8	2,194	190	3	43	2,334	4	1,148	4	1,046
Hampden County	487	(x)	17,617	209	5,327	329,738	...	...	...	...
Administrative, auxiliary units	3	(x)	168	...	34	3,020	...	...	...	...
Wholesale establishments, total	484	278,679	17,449	209	5,293	326,718	379	174,770	105	103,909
Chicopee	11	5,749	593	6	184	11,115	11	5,749	...	...
Holyoke	63	43,005	2,813	23	860	49,682	53	24,811	10	18,194
Longmeadow town[2]	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Ludlow town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Palmer town[2]	6	2,131	66	3	20	1,178	3	87	3	2,044
Springfield	363	208,433	12,815	166	3,838	240,812	285	135,789	78	72,644
Westfield	11	4,302	400	2	137	8,632	10	(x)	1	(x)
West Springfield town[2]	18	4,442	317	7	113	6,265	13	2,279	5	2,163
Remainder of County	8	8,533	309	1	114	6,795	2	(x)	6	(x)
Hampshire County	34	10,389	564	16	203	10,868	23	5,990	11	4,399
Amherst town[2]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Easthampton town[2]	...	...	...	...	...	...	...	...	...	...
Northampton	18	6,477	246	8	86	4,470	10	2,857	8	3,620
South Hadley town[2]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Ware town[2]	8	1,768	112	5	45	2,167	6	(x)	2	(x)
Remainder of County	4	1,550	116	1	32	2,283	3	(x)	1	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Middlesex County	725	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	721	555,356	36,392	293	10,294	658,879	560	246,488	161	308,868
Arlington town[2]	14	5,025	679	2	186	11,517	13	(x)	1	(x)
Belmont town[2]	5	(x)	(x)	(x)	(x)	(x)	4	(x)	1	(x)
Cambridge	219	248,131	14,690	51	3,863	256,475	153	114,247	66	133,884
Concord town[2]	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Dracut town[2]	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Everett	18	35,625	1,150	11	308	21,390	16	(x)	2	(x)
Framingham town[2]	39	10,901	567	18	205	10,451	32	6,546	7	4,355
Hudson town[2]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Lexington town[2]	3	696	31	2	9	294	1	(x)	2	(x)
Lowell	97	30,399	1,963	55	710	34,855	84	20,907	13	9,492
Malden	33	16,853	906	16	282	17,527	27	7,989	6	8,864
Marlborough	17	1,491	165	9	56	3,129	13	824	4	667
Maynard town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Medford	21	11,395	823	7	232	16,209	17	9,143	4	2,252
Melrose	10	2,875	222	6	68	4,353	9	(x)	1	(x)
Natick town[2]	10	700	85	3	39	1,511	8	(x)	2	(x)
Newton	36	12,932	1,053	10	273	23,879	31	10,824	5	2,108
Reading town[2]	3	360	30	2	12	564	3	360	...	...
Somerville	85	62,934	4,769	37	1,338	89,660	72	38,558	13	24,376
Stoneham town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Wakefield town[2]	9	2,106	206	4	94	4,021	8	(x)	1	(x)
Waltham	32	16,728	926	16	304	18,552	24	7,402	8	9,326
Watertown town[2]	27	69,443	6,902	8	1,836	120,821	18	7,847	9	61,596
Winchester town[2]	4	1,732	147	3	56	2,456	3	(x)	1	(x)
Woburn	7	1,601	93	1	35	1,784	5	(x)	2	(x)
Remainder of County	25	16,349	690	27	270	13,212	15	5,150	10	11,199
Nantucket County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Norfolk County	139	69,905	4,333	73	1,381	82,302	112	41,033	27	28,872
Braintree town[2]	3	452	78	1	21	1,322	2	(x)	1	(x)
Brookline town[2]	36	16,547	1,302	17	471	26,027	29	13,069	7	3,478
Canton town[2]	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Dedham town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Franklin town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Milton town[2]	3	1,310	166	...	60	2,490	2	(x)	1	(x)
Needham town[2]	9	1,529	145	4	39	2,636	7	(x)	2	(x)
Norwood town[2]	8	13,976	586	5	126	10,906	7	(x)	1	(x)
Quincy	47	24,383	1,494	21	448	27,881	39	9,537	8	14,846
Randolph town[2]	3	52	1	3	...	...	3	52	...	...
Stoughton town[2]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Walpole town[2]	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Wellesley town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Weymouth town[2]	5	2,056	139	4	43	2,560	4	(x)	1	(x)
Remainder of County	15	6,290	301	12	143	6,408	12	(x)	3	(x)
Plymouth County	188	52,498	3,283	117	1,228	64,899	...	...	...	...
Administrative, auxiliary units	3	...	45	...	13	1,312	...	...	...	...
Wholesale establishments, total	185	52,498	3,238	117	1,215	63,587	162	34,878	23	17,620
Abington town[2]	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Bridgewater town[2]	3	249	12	3	6	197	3	249	...	...
Brockton	137	41,603	2,647	78	992	52,625	121	28,441	16	13,162
Hingham town[2]	3	105	10	5	13	179	3	105	...	...
Middleborough town[2]	6	734	33	7	17	803	5	(x)	1	(x)
Plymouth town[2]	12	3,065	126	9	47	2,257	10	(x)	2	(x)
Rockland town[2]	4	949	55	4	24	1,010	4	949	...	...
Whitman town[2]	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Remainder of County	15	4,706	253	8	86	4,646	12	2,133	3	2,573
Suffolk County	4,583	4,826,035	196,933	2,250	51,401	3,559,417	...	...	...	...
Administrative, auxiliary units	39	134,582	12,852	...	2,998	250,720	...	...	...	...
Wholesale establishments, total	4,544	4,691,453	184,081	2,250	48,403	3,308,697	2,974	2,027,164	1,570	2,664,289
Boston	4,314	4,567,254	178,406	2,070	46,337	3,202,551	2,763	1,980,907	1,551	2,586,347
Chelsea	204	83,189	4,375	168	1,725	82,166	195	44,021	9	39,168
Revere	20	39,182	1,120	10	283	19,696	13	1,652	7	37,530
Winthrop town[2]	6	1,828	180	2	58	4,284	3	584	3	1,244
Worcester County	609	(x)	19,313	259	5,970	348,776	...	...	...	...
Administrative, auxiliary units	4	(x)	200	...	49	4,379	...	...	...	...
Wholesale establishments, total	605	305,908	19,113	259	5,921	344,397	481	203,672	124	102,236
Athol town[2]	9	4,633	231	4	79	4,502	8	(x)	1	(x)
Auburn town[2]	4	629	28	1	9	525	4	629	...	...
Clinton town[2]	4	1,354	229	...	57	3,362	4	1,354	...	...
Dudley town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Fitchburg	63	28,804	1,612	28	559	30,176	42	13,628	21	15,176
Gardner	20	17,468	1,055	7	304	19,743	15	10,409	5	7,059
Leominster	16	5,415	183	7	57	3,628	12	(x)	4	(x)
Milford town[2]	4	(x)	(x)	(x)	(x)	(x)	4	(x)	...	...
Millbury town[2]	3	1,461	132	1	37	2,312	2	(x)	1	(x)
Northbridge town[2]	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Southbridge town[2]	10	1,111	113	6	42	2,099	9	(x)	1	(x)
Spencer town[2]	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Uxbridge town[2]	...	...	...	...	...	...	...	...	...	...
Webster town[2]	8	1,553	86	6	39	1,565	8	1,553	...	...
Winchendon town[2]	...	...	...	...	...	...	...	...	...	...
Worcester	411	223,387	14,554	171	4,420	258,823	334	160,969	77	62,418
Remainder of County	48	17,385	590	25	205	12,068	35	4,556	13	12,829

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BERKSHIRE COUNTY, total	139	41,519	2,598	74	931	48,893
Merchant wholesalers, total	103	23,639	1,882	64	722	35,937
Groceries, confectionery, meats	16	4,298	252	8	94	4,771
Farm products (edible)	11	1,897	103	10	51	1,883
Tobacco and products (exc. leaf)	3	3,024	85	1	27	1,630
Furniture, home furnishings	4	116	7	5	5	143
Paper and its products	6	1,740	163	2	59	3,193
Automotive equipment, tires, tubes	13	2,422	321	10	113	5,575
Hardware, plumbing, heating	3	1,547	159	1	41	2,914
Lumber, construction materials	4	93	32	2	10	593
Machinery, equipment, supplies	6	698	103	3	39	2,187
Waste materials	11	2,748	140	7	75	2,789
Merchant wholesalers, n.e.c.	26	5,056	517	15	208	10,259
Petroleum bulk stations, terminals	14	6,633	266	7	83	5,017
Other operating types	22	11,247	450	3	126	7,939
BRISTOL COUNTY, total	357	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	354	175,645	9,670	175	3,563	182,366
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	280	117,204	7,201	157	2,705	133,772
Groceries, confectionery, meats	56	32,214	1,492	28	602	29,533
Farm products (edible)	34	6,486	544	26	200	9,733
Beer, wines, distilled spirits	15	12,282	906	...	286	17,417
Drugs, chemicals, allied products	5	2,525	171	3	51	2,621
Tobacco and products (exc. leaf)	10	9,032	307	3	96	5,322
Dry goods, apparel	5	3,439	40	2	18	800
Paper and its products	11	2,762	268	9	95	4,170
Automotive equipment, tires, tubes	21	4,755	584	16	272	12,237
Electrical goods	13	3,831	391	4	124	5,005
Hardware, plumbing, heating	13	4,411	413	9	134	6,925
Machinery, equipment, supplies	27	7,435	856	11	318	18,362
Metals, metal work (exc. scrap)	4	836	97	1	32	1,722
Waste materials	31	5,359	447	22	192	7,655
Merchant wholesalers, n.e.c.	35	21,837	685	23	285	12,270
Manufs' sales branches, offices	29	21,472	914	2	289	17,331
Petroleum bulk stations, terminals	19	21,951	1,003	6	313	19,785
Other operating types	26	15,018	552	10	256	11,478
ESSEX COUNTY, total	509	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	506	189,214	12,082	295	4,252	226,133
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	423	129,544	8,602	268	3,100	159,029
Groceries, confectionery, meats	79	32,625	1,974	50	761	35,221
Farm products (edible)	47	8,517	417	53	206	8,675
Beer, wines, distilled spirits	17	16,403	1,201	13	364	22,363
Drugs, chemicals, allied products	9	6,169	328	1	125	6,332
Tobacco and products (exc. leaf)	20	13,158	217	16	77	3,980
Dry goods, apparel	11	3,163	211	5	49	4,535
Paper and its products	18	2,529	342	12	111	5,367
Automotive equipment, tires, tubes	33	5,087	652	13	245	12,792
Electrical goods	8	2,377	220	1	91	4,850
Hardware, plumbing, heating	23	6,997	660	5	219	11,797
Machinery, equipment, supplies	68	10,646	726	44	240	13,212
Waste materials	38	2,789	348	38	130	5,931
Merchant wholesalers, n.e.c.	52	19,084	1,306	17	482	23,974
Manufacturers' sales branches, offices, total	39	29,603	2,085	...	658	39,727
Sales branches (with stocks)	35	27,477	1,948	...	618	37,237
Sales offices (without stocks)	4	2,126	137	...	40	2,490
Petroleum bulk stations, terminals	25	17,400	649	9	201	12,103
Other operating types	19	12,667	746	18	293	15,274
HAMPDEN COUNTY, total	487	(x)	17,617	209	5,327	329,738
Administrative, auxiliary units	3	(x)	168	...	34	3,020
Wholesale establishments	484	278,679	17,449	209	5,293	326,718
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	379	174,770	12,899	188	4,038	242,137
Beer, wines, distilled spirits	14	19,805	1,301	2	324	22,320
Drugs, chemicals, allied products	14	5,415	689	5	220	13,648
Furniture, home furnishings	9	2,075	167	3	45	3,013
Paper and its products	24	7,339	811	9	220	14,338
Automotive equipment, tires, tubes	24	6,799	1,033	10	313	19,391
Electrical goods	19	10,415	640	5	213	13,662
Hardware, plumbing, heating	21	12,699	1,193	5	385	21,866
Metals, metal work (exc. scrap)	7	5,147	597	2	154	10,723
Waste materials	34	7,219	589	25	223	11,692
Merchant wholesalers, n.e.c.	213	97,857	5,879	122	1,941	111,484
HAMPDEN COUNTY--Continued						
Manufacturers' sales branches, offices, total	68	72,975	3,556	1	981	65,571
Sales branches (with stocks)	48	54,795	3,016	...	859	56,308
Sales offices (without stocks)	20	18,180	540	1	122	9,263
Petroleum bulk stations, terminals	15	24,018	853	2	223	15,898
Other operating types	22	6,916	141	18	51	3,112
MIDDLESEX COUNTY, total	725	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	721	555,356	36,392	293	10,294	658,879
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	560	246,488	21,012	251	6,205	379,028
Groceries, confectionery, meats	55	20,701	1,325	24	448	23,468
Farm products (edible)	36	20,741	1,399	21	448	26,017
Beer, wines, distilled spirits	17	22,817	1,612	5	393	29,760
Drugs, chemicals, allied products	14	3,464	235	6	77	4,467
Tobacco and products (exc. leaf)	22	11,790	374	14	123	6,882
Dry goods, apparel	9	9,776	815	1	211	8,474
Furniture, home furnishings	9	1,815	265	2	68	3,572
Paper and its products	20	17,156	1,479	9	311	25,449
Automotive equipment, tires, tubes	60	11,998	1,940	18	601	36,516
Electrical goods	24	13,651	1,207	12	341	19,969
Hardware, plumbing, heating	49	16,653	1,709	13	472	28,139
Lumber, construction materials	30	20,717	1,548	15	423	30,237
Machinery, equipment, supplies	81	28,997	3,153	30	877	59,986
Metals, metal work (exc. scrap)	12	25,166	1,829	...	434	32,754
Waste materials	52	8,909	915	38	355	18,647
Other merchant wholesalers	70	12,137	1,207	43	623	24,691
Manufacturers' sales branches, offices, total	91	221,457	12,761	2	3,348	228,510
Sales branches (with stocks)	78	209,411	12,473	2	3,297	224,091
Sales offices (without stocks)	13	12,046	288	...	51	4,419
Petroleum bulk stations, terminals	26	65,930	1,947	13	507	36,159
Agents, brokers, total	38	20,214	564	27	145	11,842
Machinery, equipment, supplies	10	2,318	154	7	38	3,203
Agents and brokers, n.e.c.	28	17,896	410	20	107	8,639
Assemblers (mainly farm products)	6	1,267	108	...	89	3,340
NORFOLK COUNTY, total	139	69,905	4,333	73	1,381	82,302
Merchant wholesalers, total	112	41,033	3,283	65	1,081	62,273
Groceries, confectionery, meats	10	2,781	297	10	99	5,145
Farm products (edible)	4	402	34	4	21	765
Tobacco and products (exc. leaf)	5	2,625	64	6	27	1,170
Automotive equipment, tires, tubes	18	5,661	720	8	209	13,609
Electrical goods	4	1,860	164	1	45	2,924
Hardware, plumbing, heating	8	1,828	163	1	60	3,872
Lumber, construction materials	11	3,441	462	3	167	8,001
Machinery, equipment, supplies	20	15,028	707	10	169	13,096
Waste materials	9	340	60	10	27	1,286
Merchant wholesalers, n.e.c.	23	7,067	612	12	257	12,405
Manufacturers' sales branches, offices, total	9	5,803	381	...	92	7,141
Sales branches (with stocks)	5	3,606	291	...	76	5,419
Sales offices (without stocks)	4	2,197	90	...	16	1,722
Petroleum bulk stations, terminals	7	13,452	404	2	103	7,044
Other operating types	11	9,617	265	6	105	5,844
PLYMOUTH COUNTY, total	188	52,498	3,283	117	1,228	64,899
Administrative, auxiliary units	3	...	45	...	13	1,312
Wholesale establishments	185	52,498	3,238	117	1,215	63,587
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	162	34,878	2,397	111	925	47,450
Groceries, confectionery, meats	27	8,160	435	17	168	7,841
Farm products (edible)	22	3,969	172	16	71	3,042
Beer, wines, distilled spirits	5	6,330	413	1	102	8,747
Drugs, chemicals, allied products	5	40	9	5	4	238
Tobacco and products (exc. leaf)	6	3,093	70	6	32	1,359
Dry goods, apparel	8	391	13	6	5	244
Paper and its products	3	742	68	2	33	1,496
Automotive equipment, tires, tubes	15	2,645	371	5	135	7,246
Hardware, plumbing, heating	4	1,956	149	2	54	2,768
Machinery, equipment, supplies	30	2,237	247	21	125	5,305
Waste materials	18	1,873	191	16	77	3,714
Merchant wholesalers, n.e.c.	19	3,442	259	14	119	5,450
Manufacturers' sales branches (with stocks)	10	9,726	651	...	210	12,182
Petroleum bulk stations, terminals	8	4,622	141	3	52	3,054
Other operating types	5	3,272	49	3	28	901

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SUFFOLK COUNTY, total	4,583	4,826,035	196,933	2,250	51,401	3,559,417
Administrative, auxiliary units	39	134,582	12,852	...	2,998	250,720
Wholesale establishments	4,544	4,691,453	184,081	2,250	48,403	3,308,697
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	2,974	2,027,164	116,532	1,527	31,384	2,046,178
Groceries, confectionery, meats	362	360,346	18,222	191	5,037	348,080
Farm products (edible)	240	169,883	6,908	157	2,219	123,612
Beer, wines, distilled spirits	26	51,186	3,240	3	855	70,840
Drugs, chemicals, allied products	83	47,453	3,720	35	1,099	65,868
Tobacco and products (exc. leaf)	40	38,098	1,034	25	361	17,746
Dry goods, apparel	437	169,145	11,503	208	2,600	192,797
Furniture, home furnishings	121	33,005	3,378	78	1,049	61,086
Paper and its products	122	41,546	4,404	49	1,202	79,398
Farm products (raw materials)	180	429,405	9,333	95	1,355	130,844
Automotive equipment, tires, tubes	72	23,834	3,125	25	907	54,874
Electrical goods	89	86,112	6,656	23	1,922	120,647
Hardware, plumbing, heating	107	52,202	6,152	36	1,823	110,296
L mber, construction materials	57	44,965	4,048	25	1,005	73,241
Machinery, equipment, supplies	431	218,522	15,180	207	3,955	260,327
Metals, metal work (exc. scrap)	29	25,875	2,402	13	627	41,657
Waste materials	220	77,355	4,910	177	1,541	81,666
Other merchant wholesalers	358	258,232	12,317	180	3,827	213,199
Manufacturers' sales branches, offices, total	694	1,507,902	51,948	11	13,249	987,942
Sales branches (with stocks)	379	834,259	39,255	8	10,542	742,825
Sales offices (without stocks)	315	673,643	12,693	3	2,707	245,117
Petroleum bulk stations, terminals	23	136,502	4,718	1	1,210	85,743
Agents, brokers, total	838	982,689	10,158	697	2,320	175,787
Groceries, confectionery, meats	108	208,596	2,356	80	510	41,118
Farm products (edible)	34	56,539	793	24	236	12,874
Drugs, chemicals, allied products	16	7,392	140	12	44	2,893
Furniture, home furnishings	23	8,400	307	16	86	5,105
Farm products (raw materials)	129	390,000	1,824	118	335	28,611
Electrical goods	41	31,167	590	38	123	11,778
Hardware, plumbing, heating	38	10,016	517	27	127	8,588
Machinery, equipment, supplies	101	70,725	1,441	76	309	24,331
Metals, metal work (exc. scrap)	28	19,989	354	23	66	7,153
Waste materials	6	1,698	38	3	13	853
Agents and brokers, n.e.c.	314	178,167	1,798	280	471	32,483

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay ll (Dollars)
SUFFOLK COUNTY--Continued						
Assemblers (mainly farm products), total	15	37,196	725	14	240	13,047
Farm products (edible)	7	6,928	227	10	71	3,906
Assemblers, n.e.c.	8	30,268	498	4	169	9,141
WORCESTER COUNTY, total	609	(x)	19,313	259	5,970	348,776
Administrative, auxiliary units	4	(x)	200	...	49	4,379
Wholesale establishments	605	305,908	19,113	259	5,921	344,397
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	481	203,672	14,653	237	4,635	257,129
Groceries, confectionery, meats	54	45,247	2,353	37	728	42,900
Farm products (edible)	43	10,833	784	31	305	14,708
Beer, wines, distilled spirits	21	17,427	1,221	2	368	20,858
Tobacco and products (exc. leaf)	16	18,312	590	11	213	12,069
Dry goods, apparel	23	5,477	357	13	82	5,223
Furniture, home furnishings	6	1,447	138	...	47	2,786
Paper and its products	20	3,970	435	6	115	7,767
Farm products (raw materials)	4	2,831	60	1	18	1,109
Automotive equipment, tires, tubes	31	7,014	1,097	13	384	19,948
Electrical goods	20	9,782	609	8	205	11,011
Hardware, plumbing, heating	20	7,773	725	7	203	13,115
Lumber, construction materials	19	15,207	880	4	156	13,396
Machinery, equipment, supplies	71	20,371	2,041	35	602	35,569
Metals, metal work (exc. scrap)	6	8,127	706	4	180	10,462
Waste materials	70	13,785	1,069	42	411	20,312
Merchant wholesalers, n.e.c.	57	16,069	1,588	23	578	25,796
Manufs' sales branches, offices	65	63,772	63,256	...	937	65,069
Petroleum bulk stations, terminals	30	26,631	852	4	229	15,285
Agents, brokers, total	23	9,185	241	16	63	4,623
Hardware, plumbing, heating	3	231	3	3	2	75
Agents and brokers, n.e.c.	20	8,954	238	13	61	4,548
Assemblers (mainly farm products)	6	2,648	111	2	57	2,291

* Active proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

MICHIGAN

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	8,485	6,720,751	n.a.	n.a.	319,375	5,878	84,879	87,884	88,725	5,719,211	6,035,742	6,203,413	341,436
Administrative, auxiliary units 1948	51	36,997	n.a.	n.a.	14,604	...	3,794	3,829	3,959	270,782	279,574	288,175	14,690
Wholesale establishments 1948	8,434	6,683,754	n.a.	n.a.	304,771	5,878	81,085	84,055	84,766	5,448,429	5,756,168	5,915,238	326,746
1939	6,891	1,918,154	n.a.	n.a.	88,318	4,874	50,385	52,122	53,308	n.a.	n.a.	n.a.	105,680
1929	5,239	2,027,341	n.a.	n.a.	94,052	2,545	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	114,001
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	4,988	2,445,186	315,464	12.9	180,196	3,887	47,483	49,827	49,992	3,131,925	3,399,918	3,436,025	201,019
Service wholesalers, domestic market	4,685	2,206,974	306,845	13.9	175,645	3,744	46,073	48,325	48,543	3,042,943	3,304,486	3,340,274	188,579
Foreign trade merchants	21	14,264	1,621	11.4	588	11	155	188	161	16,836	18,602	16,672	707
Limited-function wholesalers	282	223,948	6,998	3.1	3,963	132	1,255	1,314	1,288	72,146	76,830	79,079	11,733
Manufacturers' sales branches, offices, total	1,012	2,617,385	176,699	6.8	90,261	15	23,767	24,288	24,600	1,688,101	1,719,150	1,823,412	81,949
Sales branches (with stocks)	623	1,128,476	135,378	12.0	72,952	14	20,305	20,681	20,869	1,379,713	1,401,846	1,477,284	81,949
Sales offices (without stocks)	389	1,488,909	41,321	2.8	17,309	1	3,462	3,607	3,731	308,388	317,304	346,128	...
Petroleum bulk stations, terminals	1,082	495,618	42,394	8.6	15,380	929	4,838	4,613	4,811	298,952	290,952	307,658	29,282
Agents, brokers	925	909,845	35,884	3.9	13,030	819	2,804	2,999	2,945	226,363	236,604	237,020	1,516
Assemblers (mainly farm products), total	427	215,720	12,459	5.8	5,904	228	2,193	2,328	2,418	103,088	109,544	111,123	12,980
Cooperative marketing associations	19	17,973	1,164	6.5	541	1	175	232	159	9,735	10,929	9,654	425
Grain (country) elevators	251	149,398	8,323	5.6	4,299	90	1,556	1,583	1,597	75,162	78,741	78,803	11,803
Other assemblers, country buyers	157	48,344	2,972	6.1	1,064	137	462	513	662	18,191	19,874	22,666	752
Type by Kind of Business													
Merchant wholesalers, total	4,988	2,445,186	315,464	12.9	180,196	3,887	47,483	49,827	49,992	3,131,925	3,399,918	3,436,025	201,019
Groceries, confectionery, meats	661	364,290	32,279	8.9	18,573	561	5,402	5,614	5,667	328,061	357,327	358,642	24,247
Groceries (general line)	156	178,722	12,687	7.1	8,149	59	2,374	2,449	2,430	145,367	157,491	153,914	16,436
Confectionery	70	13,842	1,726	12.5	761	71	300	285	292	17,560	15,168	14,960	1,026
Fish, sea foods	45	15,592	2,399	15.4	999	51	349	323	357	18,446	18,903	20,245	840
Meats, meat products	172	96,399	7,429	7.7	4,357	201	1,143	1,199	1,254	72,306	81,484	86,164	1,447
Other grocery, food specialties	218	59,735	8,038	13.4	4,307	179	1,236	1,358	1,334	74,382	84,281	83,359	4,498
Farm products (edible)	513	262,856	32,459	12.3	17,119	575	4,819	5,230	5,016	306,416	340,755	330,071	3,521
Dairy, poultry products	285	140,518	21,465	15.3	11,787	305	3,241	3,546	3,379	216,364	240,054	233,607	1,941
Fruits, vegetables (fresh)	228	122,338	10,994	9.0	5,332	270	1,578	1,684	1,637	90,052	100,701	96,464	1,580
Beer, wines, distilled spirits	371	218,718	16,815	7.7	9,423	256	2,435	2,832	2,662	152,989	196,269	177,937	12,009
Beer, ale	274	93,645	14,904	15.9	8,120	239	1,918	2,306	2,123	127,569	171,006	151,324	3,115
Wines, distilled spirits	97	125,073	1,911	1.5	1,303	17	517	526	539	25,420	25,263	26,613	8,894
Drugs, chemicals, allied products	139	59,575	11,005	18.5	6,426	86	1,636	1,699	1,691	111,173	119,932	120,234	7,601
Drugs (general line)	5	23,635	2,726	11.5	1,753	1	517	544	548	30,474	33,875	35,014	2,647
Drugs, drug sundries (specialty lines)	56	14,099	3,702	26.2	1,904	41	477	500	487	36,203	37,763	36,805	1,994
Industrial chemicals, explosives	20	11,390	2,082	18.3	1,129	6	243	247	246	18,955	20,808	21,144	1,137
Paints, varnishes	58	10,451	2,495	23.9	1,640	38	399	408	410	25,541	27,486	27,271	1,823
Tobacco and products (exc. leaf)	127	120,906	6,177	5.1	3,433	138	1,046	1,083	1,042	61,342	65,463	64,994	5,385
Dry goods, apparel	105	36,060	4,547	12.6	2,661	82	631	690	716	41,686	45,038	47,685	4,315
Clothing, furnishings, footwear	74	16,731	2,355	14.1	1,228	63	288	364	384	19,127	22,221	24,717	2,258
Dry goods	31	19,329	2,192	11.3	1,433	19	343	326	332	22,559	22,817	22,968	2,557
Furniture, home furnishings	81	24,616	4,800	19.5	2,782	63	734	726	763	59,759	58,118	58,212	3,421
Furniture (household, office)	23	6,312	2,128	33.7	1,234	17	307	299	307	22,404	22,025	23,212	923
Home furnishings, floor coverings	58	18,304	2,672	14.6	1,548	46	427	427	456	37,355	36,093	35,000	2,498
Paper and its products	101	60,406	8,018	13.3	5,240	62	1,173	1,178	1,208	102,173	103,302	112,423	5,682
Wrapping paper, twine	16	7,561	1,125	14.9	792	10	182	187	185	13,933	14,538	14,126	1,029
Fine paper	12	20,368	2,539	12.5	1,652	1	311	315	321	27,770	28,516	33,428	1,801
Stationery, office supplies	19	2,189	536	24.5	341	12	76	82	88	6,031	5,638	5,951	294
Paper products, n.e.c.	54	30,288	3,818	12.6	2,455	39	604	594	614	54,439	54,610	58,918	2,558
Farm products (raw materials)	33	46,958	2,211	4.7	1,015	30	285	312	318	18,667	20,273	20,869	1,443
Automotive equipment, tires and tubes	487	122,794	26,660	21.7	15,994	377	4,476	4,546	4,670	281,000	296,882	309,677	21,748
Electrical goods	193	158,718	22,609	14.2	12,889	113	3,311	3,455	3,517	226,785	246,190	251,474	19,394
General line, apparatus, supplies	107	95,861	13,530	14.1	8,053	60	2,104	2,184	2,218	142,401	153,020	156,844	12,434
Electrical appliances, specialties	86	62,857	9,079	14.4	4,836	53	1,207	1,271	1,299	84,384	93,170	94,630	6,960
Hardware, plumbing, heating	224	146,414	25,553	17.4	16,445	137	3,970	4,109	4,150	254,205	273,427	289,751	22,516
Hardware	75	76,144	13,597	17.8	9,260	55	2,394	2,424	2,434	139,370	146,677	157,011	12,681
Plumbing, heating equipment, supplies	149	70,270	11,956	17.0	7,185	82	1,576	1,685	1,716	114,835	126,750	132,740	9,835
Lumber, construction materials	240	145,658	22,124	15.2	12,957	111	3,037	3,353	3,254	213,861	249,455	246,184	11,655
Lumber, millwork:													
Direct mill shippers	16	15,463	647	4.2	497	10	64	67	67	8,801	9,274	12,315	19
Distributors with yards	101	79,430	10,911	13.7	6,624	32	1,608	1,753	1,656	109,649	123,909	117,625	8,028
Other construction materials	123	50,765	10,566	20.8	5,836	69	1,365	1,533	1,531	95,411	116,272	116,244	3,608
Machinery, equipment, supplies	778	202,990	41,362	20.4	23,812	517	6,140	6,287	6,252	425,582	454,689	443,391	28,321
Commercial machines, equipment	173	26,626	6,968	26.2	3,848	147	1,034	1,098	1,062	68,526	74,226	67,627	4,187
Construction machinery, equipment	29	20,895	4,359	20.9	2,488	9	485	507	508	38,366	44,087	43,081	2,844
Farm-dairy machinery, equipment	34	15,912	1,609	10.1	828	23	222	235	266	14,115	15,052	17,723	1,569
Industrial machinery, equipment, supplies	323	103,235	19,136	18.5	11,064	198	2,684	2,732	2,709	203,138	216,508	209,324	13,900
Professional equipment, supplies	107	17,573	4,724	26.9	3,090	66	981	970	968	55,663	58,324	57,580	2,969
Service establishment equipment, supplies	98	16,171	3,982	24.6	2,251	71	672	665	661	41,597	40,819	42,821	2,445
Transportation (exc. automotive) equipment, supplies	14	2,578	584	22.6	243	3	62	80	78	4,177	5,673	5,235	407

See footnotes at end of table.

Table 101.--THE STATE--Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses [1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses [1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	85	88,693	15,156	17.1	8,084	42	1,458	1,602	1,738	123,367	131,253	149,516	7,413
Iron, steel and products	78	81,303	14,238	17.5	7,566	39	1,344	1,489	1,619	114,207	122,264	139,841	6,540
Nonferrous metals, metal work	7	7,390	918	12.4	518	3	114	113	119	9,160	8,989	9,675	873
Waste materials	361	174,784	19,730	11.3	10,623	338	2,846	3,069	3,020	183,285	195,096	193,163	4,342
Iron, steel scrap	183	125,950	12,838	10.2	7,049	145	1,645	1,801	1,779	115,993	124,067	122,553	2,290
Other scrap, waste materials	178	48,834	6,892	14.1	3,574	193	1,201	1,268	1,241	67,292	71,029	70,610	2,052
Other merchant wholesalers	489	210,750	23,959	11.4	12,720	399	4,084	4,042	4,308	241,574	246,449	261,802	17,506
Automobiles, other motor vehicles	108	79,670	6,938	8.7	3,368	78	947	968	950	64,360	69,766	69,250	4,581
Amusement, sporting goods	55	9,398	1,569	16.7	799	46	224	250	245	13,579	14,753	14,428	1,293
Books, periodicals, newspapers	63	16,648	2,630	15.8	1,752	54	709	703	757	33,062	34,333	36,556	915
Coal, coke	43	46,700	2,664	5.7	1,406	15	399	347	382	28,315	26,330	27,501	2,371
Farm supplies	32	16,733	3,380	20.2	2,135	23	781	727	896	40,216	37,707	46,354	3,845
Jewelry	51	8,850	1,419	16.0	751	53	185	186	207	13,329	13,508	15,525	1,453
Petroleum and products	31	8,976	1,342	15.0	524	21	165	154	157	9,950	10,067	10,076	566
Merchant wholesalers, miscellaneous products	106	23,775	4,017	16.9	1,985	109	674	707	714	38,763	39,985	42,112	2,482
Manufacturers' sales branches (with stocks), total	623	1,128,476	135,378	12.0	72,952	14	20,305	20,681	20,869	1,379,713	1,401,846	1,477,284	81,949
Groceries, confectionery, meats	149	211,701	13,570	6.4	7,259	...	2,061	2,072	2,063	140,412	142,413	143,797	5,988
Confectionery	6	3,326	250	7.5	148	...	56	58	56	2,740	3,051	2,780	307
Meats, meat products	28	72,772	3,642	5.0	1,942	...	604	598	592	38,994	40,183	39,621	2,052
Other grocery, food specialties	115	135,603	9,678	7.1	5,169	...	1,401	1,416	1,415	98,678	99,179	101,396	3,629
Farm products (edible)	23	33,407	3,672	11.0	1,561	1	420	459	418	27,750	33,879	28,882	922
Beer, wines, distilled spirits	11	5,046	724	14.3	409	...	86	112	107	6,719	8,481	7,486	149
Drugs, chemicals, allied products	46	74,632	9,277	12.4	4,510	3	1,150	1,141	1,129	86,949	86,202	89,132	5,115
Furniture, home furnishings	12	12,231	2,086	17.0	1,154	...	264	269	264	22,623	18,574	18,198	460
Furniture	8	6,727	1,782	26.5	1,003	...	226	232	228	20,001	15,822	15,515	181
Home furnishings, floor coverings	4	5,504	304	5.5	151	...	38	37	36	2,622	2,752	2,683	279
Paper and its products	10	3,107	413	13.3	259	...	63	63	61	4,938	4,881	4,884	158
Automotive equipment, tires and tubes	30	159,868	37,299	23.3	21,271	1	7,088	7,213	7,345	404,454	410,813	460,433	34,739
Electrical goods	29	120,389	12,875	10.7	8,520	...	2,514	2,499	2,534	163,801	158,281	170,956	3,388
Wiring supplies, apparatus	18	105,837	11,117	10.5	7,871	...	2,322	2,305	2,345	151,581	146,027	158,875	2,687
Electrical appliances, specialties	11	14,552	1,758	12.1	649	...	192	194	189	12,220	12,254	12,081	701
Hardware, plumbing, heating	17	15,748	2,360	15.0	1,363	...	363	356	356	23,274	23,622	25,546	1,405
Hardware, specialty lines	3	1,351	423	31.3	247	...	49	50	48	4,806	4,209	5,119	237
Plumbing, heating equipment, supplies	14	14,397	1,937	13.4	1,116	...	314	306	308	18,468	19,413	20,427	1,168
Lumber, construction materials	22	37,895	4,484	11.8	2,560	...	638	634	710	43,590	43,723	48,908	2,600
Machinery, equipment, supplies	189	154,228	19,640	12.7	13,030	9	3,053	3,080	3,108	261,449	252,061	252,835	9,932
Commercial machines, equipment	64	27,977	8,246	29.5	6,332	...	1,367	1,401	1,449	137,095	125,358	124,752	2,167
Farm-dairy machinery, equipment	6	29,549	1,557	5.3	1,035	1	314	312	322	18,296	19,440	19,516	2,146
Industrial machinery, equipment, supplies	92	90,532	8,078	8.9	4,682	6	1,057	1,078	1,048	86,277	88,596	90,117	4,806
Professional equipment, supplies	16	3,244	748	23.0	458	...	153	145	143	8,553	8,550	7,820	351
Other machinery, equipment, supplies	11	2,926	1,011	34.6	523	2	162	144	146	11,228	10,117	10,630	462
Metals, metal work (exc. scrap)	32	123,030	7,693	6.2	4,044	...	979	981	996	72,765	75,386	78,537	9,649
Iron, steel and products	28	100,711	7,271	7.2	3,798	...	921	921	936	68,239	70,512	73,539	7,019
Nonferrous metals, metal work	4	22,319	422	1.9	246	...	58	60	60	4,526	4,874	4,998	2,630
Other manufacturers' sales branches	48	177,194	21,285	12.0	7,012	...	1,626	1,802	1,778	120,989	143,530	147,690	7,444
Amusement, sporting goods	8	7,401	1,944	26.3	972	...	233	286	266	14,242	23,474	18,849	1,249
Manufacturers' sales branches, n.e.c.	40	169,793	19,341	11.4	6,040	...	1,393	1,516	1,512	106,747	120,056	128,841	6,195
Manufacturers' sales offices (without stocks), total	389	1,488,909	41,321	2.8	17,309	1	3,462	3,607	3,731	308,388	317,304	346,128	...
Groceries, confectionery, meats	16	44,997	2,490	5.5	1,036	...	327	309	344	20,191	19,835	22,286	...
Drugs, chemicals, allied products	25	67,394	4,592	6.8	1,397	...	393	395	384	30,604	29,122	30,770	...
Dry goods, apparel	6	18,823	195	1.0	140	...	19	18	18	2,710	2,688	2,668	...
Furniture, home furnishings	11	12,199	373	3.0	205	...	36	34	42	3,364	3,029	3,539	...
Paper and its products	35	19,973	1,905	9.5	1,459	...	311	307	304	26,261	25,083	28,961	...
Electrical goods	31	58,367	1,412	2.4	752	...	125	138	138	13,647	13,879	15,576	...
Hardware, plumbing, heating	21	30,119	1,103	3.7	573	...	94	97	99	10,652	10,794	11,239	...
Lumber, construction materials	14	103,635	872	0.8	451	...	90	92	104	7,205	7,296	9,082	...
Machinery, equipment, supplies	105	267,966	9,406	3.5	4,988	1	841	916	948	81,044	85,903	92,250	...
Other manufacturers' sales offices	125	865,436	18,973	2.2	6,308	...	1,226	1,301	1,350	112,710	119,675	129,757	...
Agents, brokers, total	925	909,845	35,884	3.9	13,030	819	2,804	2,999	2,945	226,363	236,604	237,020	1,516
Groceries, confectionery, meats	74	105,659	2,485	2.4	964	77	262	259	258	17,935	17,870	18,022	33
Farm products (edible)	22	41,052	1,942	4.7	828	18	232	397	279	13,940	18,767	15,981	139
Drugs, chemicals, allied products	15	9,551	340	3.6	139	15	40	37	36	2,816	2,736	2,734	98
Drugs, drug sundries	5	1,370	116	8.5	71	4	16	14	14	1,434	1,307	1,307	58
Industrial chemicals, paints	10	8,181	224	2.7	68	11	24	23	22	1,382	1,429	1,427	40
Dry goods, apparel	26	32,825	1,253	3.8	174	25	33	28	28	3,285	3,265	3,038	3
Clothing, furnishings, footwear	10	2,554	184	7.2	12	11	5	6	5	203	206	242	3
Dry goods specialties, piece goods, notions	16	30,271	1,069	3.5	162	14	28	22	23	3,082	3,059	2,796	...
Furniture, home furnishings	24	15,786	758	4.8	256	19	47	49	56	4,552	5,097	5,348	1
Furniture	8	8,078	422	5.2	147	9	25	27	32	2,611	2,583	3,124	...
Home furnishings, floor coverings	16	7,708	336	4.4	109	10	22	22	24	1,941	2,514	2,224	1
Paper and its products	18	8,273	317	3.8	165	18	27	29	30	3,003	3,144	3,300	17
Farm products (raw materials)	33	97,247	1,051	1.1	591	20	443	454	484	8,807	9,434	9,654	87
Automotive equipment, tires and tubes	77	156,839	5,024	3.2	1,540	64	190	194	197	26,637	26,588	27,285	10

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers--Continued													
Electrical goods	64	37,438	2,206	5.9	729	62	161	168	170	12,260	13,918	13,790	27
Wiring supplies, apparatus	47	29,314	1,770	6.0	569	49	99	107	106	9,230	10,962	10,452	24
Electrical appliances, specialties	17	8,124	436	5.4	160	13	62	61	64	3,030	2,956	3,338	3
Hardware, plumbing, heating	89	46,838	2,495	5.3	983	76	172	179	199	17,999	17,018	18,919	118
Hardware, specialty lines	46	37,739	1,492	4.0	474	39	73	81	86	7,417	8,414	8,559	41
Plumbing, heating equipment, supplies	43	9,099	1,003	11.0	509	37	99	98	113	10,582	8,604	10,360	77
Lumber, construction materials	43	27,408	1,179	4.3	304	41	76	78	88	5,867	6,229	6,790	13
Lumber, millwork	32	21,467	788	3.7	195	34	45	49	54	3,774	4,174	4,468	2
Other construction materials	11	5,941	391	6.6	109	7	31	29	34	2,093	2,055	2,322	11
Machinery, equipment, and supplies	253	126,908	9,216	7.3	3,835	234	714	729	706	68,736	71,363	67,543	704
Commercial machines, equipment	12	2,749	180	6.5	110	10	29	31	29	1,191	2,330	2,052	45
Industrial machinery, equipment, supplies	206	100,034	7,854	7.8	3,278	196	600	608	589	60,210	61,126	58,245	585
Other machinery, equipment, supplies	35	24,125	1,182	4.9	447	28	85	90	88	7,335	7,907	7,246	74
Metals, metal work (exc. scrap)	105	115,044	4,369	3.8	1,294	90	195	197	201	22,356	23,651	26,065	91
Iron, steel and products	91	98,198	3,962	4.0	1,136	77	172	174	178	20,013	20,808	22,564	75
Nonferrous metals, metal work	14	16,846	407	2.4	158	13	23	23	23	2,343	2,843	3,501	16
Waste materials	7	22,118	597	2.7	170	5	26	25	27	2,776	2,659	2,879	26
Other agents and brokers	75	66,859	2,652	4.0	1,058	55	186	176	186	15,394	14,865	15,672	149
Assemblers (mainly farm products), total	427	215,720	12,459	5.8	5,904	228	2,193	2,328	2,418	103,088	109,544	111,123	12,980
Farm products (edible)	108	32,057	2,880	9.0	1,148	80	398	531	510	18,752	22,321	23,427	720
Dairy, poultry products	43	19,397	1,241	6.4	518	30	202	227	204	9,849	10,651	10,111	286
Fruits, vegetables (fresh)	65	12,660	1,639	12.9	630	50	196	304	306	8,903	11,670	13,316	434
Farm products (raw materials)	292	179,012	8,945	5.0	4,493	128	1,655	1,678	1,690	78,866	82,043	82,354	11,921
Grain	212	126,852	6,816	5.4	3,508	85	1,271	1,295	1,297	61,200	64,184	64,074	8,951
Hides, skins, raw furs	11	1,966	127	6.4	65	7	32	27	26	1,398	942	1,225	138
Livestock	30	28,213	607	2.2	200	28	95	94	95	3,832	3,759	3,820	90
Farm products (inedible), n.e.c.	39	21,981	1,395	6.3	720	8	257	262	272	12,436	13,158	13,235	2,742
Other assemblers	27	4,651	634	13.6	263	20	140	119	218	5,470	5,180	5,342	339
Fish, sea foods (fresh)	6	756	139	18.4	65	6	46	21	131	1,633	837	1,497	87
Other assemblers	21	3,895	495	12.7	198	14	94	98	87	3,837	4,343	3,845	252
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	51	36,997	n.a.	n.a.	14,604	...	3,794	3,829	3,959	270,782	279,574	288,175	14,690
Type of Operation													
Merchant wholesalers	11	...	n.a.	n.a.	1,604	...	620	597	648	28,066	26,164	31,420	(x)
Manufacturers' sales branches, offices	24	(x)	n.a.	n.a.	7,505	...	1,789	1,844	1,936	139,043	145,312	149,398	9,300
Other operating types	16	(x)	n.a.	n.a.	5,495	...	1,385	1,388	1,375	103,673	108,098	107,357	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commisaion received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DETROIT METROPOLITAN AREA,[1] total	4,136	(x)	207,934	2,829	52,635	4,079,172
Administrative, auxiliary units	36	(x)	10,559	...	2,618	209,688
Wholesale establishments	4,100	4,866,105	197,375	2,829	50,017	3,869,484
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers, total	2,502	1,534,685	113,774	2,049	29,427	2,201,133
Service wholesalers, domestic markets	2,396	1,406,222	111,782	1,988	28,853	2,162,581
Foreign trade merchants	15	6,022	412	6	93	7,721
Limited-function wholesalers	91	122,441	1,580	55	481	30,831
Manufacturers' sales branches, offices, total	706	2,294,463	64,888	11	16,360	1,313,126
Sales branches (with stocks)	367	873,050	48,800	10	12,956	994,165
Sales offices (without stocks)	339	1,421,413	16,088	1	3,404	318,961
Petroleum bulk stations, terminals	120	229,597	6,844	87	1,937	13[illegible],644
Agents, brokers	767	786,276	11,654	680	2,219	210,909
Assemblers (mainly farm products)	5	21,084	215	2	74	4,672
Type by Kind of Business						
Merchant wholesalers, total	2,502	1,534,685	113,774	2,049	29,427	2,201,133
Groceries, confectionery, meats	311	208,090	10,406	303	2,908	203,775
Groceries (general line)	46	78,175	3,477	27	931	66,952
Confectionery	25	5,282	397	21	149	8,318
Fish, sea foods	26	12,514	752	31	236	15,488
Meats and meat products	106	75,686	3,299	126	868	65,136
Other grocery, food specialties	108	36,433	2,481	98	724	47,881
Farm products (edible)	221	176,811	11,569	289	3,075	227,372
Dairy, poultry products	122	103,158	8,901	139	2,280	178,859
Fruits, vegetables (fresh)	99	73,653	2,668	150	795	48,513
Beer, wines, distilled spirits	81	110,510	3,986	68	1,043	76,042
Beer, ale	57	35,378	3,343	57	783	62,729
Wines, distilled spirits	24	75,132	643	11	260	13,313
Drugs, chemicals, allied products	94	45,522	5,081	59	1,270	94,798
Drugs	45	27,397	2,767	33	750	54,595
Industrial chemicals, explosives	14	10,583	1,045	4	213	19,486
Paints, varnishes	35	7,542	1,269	22	307	20,717
Tobacco and products (exc. leaf)	60	75,266	1,995	63	526	36,477
Dry goods, apparel	83	33,373	2,467	64	632	43,707
Clothing, furnishings, footwear	60	14,664	1,081	50	320	21,560
Dry goods	23	18,709	1,386	14	312	22,147
Furniture, home furnishings	59	19,593	2,246	48	612	47,382
Furniture (household, office)	18	5,720	1,147	14	275	21,525
Home furnishings, floor coverings	41	13,873	1,099	34	337	25,857
Paper and its products	63	43,368	3,432	47	774	78,333
Wrapping paper, twine	8	3,769	302	9	58	5,625
Fine paper	6	14,682	1,094	1	207	22,763
Stationery, office supplies	13	1,235	266	7	62	4,603
Paper products, n.e.c.	36	23,682	1,770	30	447	45,342
Farm products (raw materials)	12	13,775	403	8	119	9,101
Automotive equipment, tires and tubes	234	77,685	9,101	183	2,420	179,923
Electrical goods	109	109,130	8,850	69	2,315	175,202
General line, apparatus, supplies	58	61,818	5,419	41	1,419	106,498
Electrical appliances, specialties	51	47,312	3,431	28	896	68,704
Hardware, plumbing, heating	125	80,924	9,527	81	2,267	184,771
Hardware	36	34,304	4,499	38	1,144	87,601
Plumbing, heating equipment, supplies	89	46,620	5,028	43	1,123	97,170
Lumber, construction materials	112	82,377	7,968	45	1,875	148,056
Lumber, millwork:						
Direct mill shippers	7	5,715	157	7	20	3,021
Distributors with yards	54	46,703	4,455	9	1,027	77,874
Other construction materials	51	29,959	3,356	29	828	67,161
Machinery, equipment, supplies	451	132,170	15,942	316	3,950	299,976
Commercial machines, equipment	98	16,992	2,415	83	639	43,358
Construction machinery, equipment	15	14,393	1,818	4	381	33,858
Industrial machinery, equipment, supplies	213	71,117	7,995	143	1,900	154,484
Professional equipment, supplies	50	10,324	1,714	34	492	30,972
Service establishment equipment, supplies	62	11,263	1,610	48	444	29,642
Other machinery, equipment, supplies	13	8,081	390	4	94	7,662
Metals, metal work (exc. scrap)	65	81,474	7,386	35	1,558	134,628
Iron, steel and products	58	74,084	6,868	32	1,439	124,953
Nonferrous metals, metal work	7	7,390	518	3	119	9,675
Waste materials	159	117,786	5,680	161	1,558	102,203
Iron, steel scrap	73	85,861	3,787	58	902	64,513
Other scrap, waste materials	86	31,925	1,893	103	656	37,690
Other merchant wholesalers	263	126,831	7,735	210	2,525	159,387
Automobiles, other motor vehicles	39	38,437	1,238	29	321	25,924
Amusement, sporting goods	41	7,933	644	36	185	11,088
Books, periodicals, newspapers	20	7,844	890	16	326	19,444
Coal, coke	29	39,229	1,044	9	258	20,922
Farm supplies	10	8,324	1,719	3	758	38,58[illegible]
Jewelry	47	8,405	733	48	195	15,190
Petroleum and products	10	5,258	344	2	96	6,630
Merchant wholesalers, miscellaneous products	67	11,401	1,123	67	386	21,601

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DETROIT METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks), total	367	873,050	48,800	10	12,956	994,165
Groceries, confectionery, meats	40	144,961	4,148	...	1,159	80,903
Farm products (edible)	6	21,612	985	...	248	18,234
Beer, wines, distilled spirits	4	3,476	254	...	71	5,098
Drugs, chemicals, allied products	33	57,808	3,642	3	866	72,280
Furniture, home furnishings	8	11,093	1,044	...	237	16,519
Furniture	4	5,589	893	...	201	13,836
Home furnishings, floor coverings	4	5,504	151	...	36	2,683
Paper and its products	10	3,107	259	...	61	4,884
Automotive equipment, tires and tubes	21	63,650	6,633	...	2,116	164,047
Electrical goods	23	115,673	8,410	...	2,509	169,088
Wiring supplies, apparatus	15	101,332	7,785	...	2,323	157,199
Electrical appliances, specialties	8	14,341	625	...	186	11,889
Hardware, plumbing, heating	12	10,931	1,092	...	268	20,137
Hardware, specialty lines	3	1,351	247	...	48	5,119
Plumbing, heating equipment, supplies	9	9,580	845	...	220	15,018
Lumber, construction materials	14	32,891	2,158	...	572	40,864
Machinery, equipment, supplies	127	112,485	9,708	7	2,242	187,530
Commercial machines, equipment	28	18,123	4,323	...	991	84,491
Industrial machinery, equipment, supplies	80	87,287	4,378	6	971	84,238
Professional equipment, supplies	10	2,857	369	...	107	6,233
Other machinery, equipment, supplies	9	4,218	638	1	173	12,568
Manufacturers' sales branches, n.e.c.	69	295,363	10,467	...	2,607	214,581
Manufacturers' sales offices (without stocks), total	339	1,421,413	16,088	1	3,404	318,961
Groceries, confectionery, meats	11	38,605	933	...	316	20,658
Furniture, home furnishings	7	10,745	168	...	37	3,146
Paper and its products	30	18,554	1,341	...	280	26,582
Electrical goods	26	45,769	674	...	121	14,028
Machinery, equipment, supplies	93	264,016	4,766	1	898	88,228
Manufacturers' sales offices, n.e.c.	172	1,043,724	8,206	...	1,752	166,319
Agents, brokers, total	767	786,276	11,654	680	2,219	210,909
Groceries, confectionery, meats	54	82,024	801	54	209	15,076
Farm products (edible)	11	36,395	747	7	221	12,520
Paper and its products	15	5,975	161	16	27	3,220
Electrical goods	59	35,863	696	56	162	13,275
Wiring supplies, apparatus	42	27,739	536	43	98	9,937
Electrical appliances, specialties	17	8,124	160	13	64	3,338
Hardware, plumbing, heating	75	42,935	869	67	168	16,601
Hardware, specialty lines	38	35,460	446	34	70	7,885
Plumbing, heating equipment, supplies	37	7,475	423	33	98	8,716
Lumber, construction materials	24	21,203	253	19	73	5,774
Lumber, millwork	13	15,262	144	12	39	3,452
Other construction materials	11	5,941	109	7	34	2,322
Machinery, equipment, supplies	220	117,900	3,534	201	636	62,199
Commercial machines, equipment	8	1,943	91	6	22	1,725
Industrial machinery, equipment, supplies	183	93,521	3,015	171	534	53,525
Other machinery, equipment, supplies	29	22,436	428	24	80	6,949
Metals, metal work (exc. scrap)	100	112,225	1,268	83	192	25,553
Iron, steel and products	86	95,379	1,110	70	169	22,052
Nonferrous metals, metal work	14	16,846	158	13	23	3,501
Agents and brokers, n.e.c.	209	331,756	3,325	177	531	56,691
FLINT METROPOLITAN AREA,[2] total	221	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	218	131,224	12,332	148	3,806	242,319
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	151	74,477	5,248	116	1,487	95,822
Manufacturers' sales branches, offices	29	29,450	6,365	...	2,108	133,114
Petroleum bulk stations, terminals	25	20,192	494	23	151	9,409
Agents, brokers	7	4,259	118	8	22	2,055
Assemblers (mainly farm products)	6	2,846	107	1	38	1,919
Type by Kind of Business						
Merchant wholesalers, total	151	74,477	5,248	116	1,487	95,822
Groceries, confectionery, meats	21	11,396	554	16	175	10,852
Farm products (edible)	14	9,193	733	11	182	12,757
Beer, wines, distilled spirits	7	6,958	388	6	99	7,048
Drugs, chemicals, allied products	3	571	70	5	21	1,356
Tobacco and products (exc. leaf)	4	6,587	254	...	70	4,703
Automotive equipment, tires and tubes	13	2,633	439	11	120	8,345
Electrical goods	8	5,956	404	8	112	6,832
Hardware, plumbing, heating	5	2,762	219	3	73	3,940
Lumber, construction materials	6	3,670	239	2	45	5,044
Machinery, equipment, supplies	29	4,929	606	23	183	10,984
Waste materials	11	4,941	391	11	107	5,678
Merchant wholesalers, n.e.c.	30	14,881	951	20	300	18,283

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
GRAND RAPIDS METROPOLITAN AREA,[3] total	615	353,156	20,374	416	5,620	376,867
Administrative, auxiliary units	5	...	1,078	...	291	20,984
Wholesale establishments	610	353,156	19,296	416	5,329	355,883
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	419	191,233	14,349	308	3,932	260,329
Manufacturers' sales branches, offices, total	86	87,328	3,471	...	962	67,127
Sales branches (with stocks)	59	52,776	2,974	...	844	58,171
Sales offices (without stocks)	27	34,552	497	...	118	8,956
Petroleum bulk stations, terminals	34	22,567	882	35	260	17,846
Other operating types	71	52,028	594	73	175	10,581
Type by Kind of Business						
Merchant wholesalers, total	419	191,233	14,349	308	3,932	260,329
Groceries, confectionery, meats	39	25,944	1,147	26	337	21,071
Groceries (general line)	5	14,068	458	...	135	8,628
Confectionery	7	667	19	10	10	317
Meats and meat products	6	3,170	150	3	47	2,784
Grocery, food specialties, n.e.c.	21	8,039	520	13	145	9,342
Farm products (edible)	55	18,742	857	59	206	15,389
Dairy, poultry products	11	3,912	318	11	86	5,691
Fruits, vegetables (fresh)	44	14,830	539	48	120	9,698
Beer, wines, distilled spirits	15	11,669	592	12	144	10,924
Drugs, chemicals, allied products	12	10,125	845	6	250	16,275
Drugs	5	9,090	753	3	221	14,523
Industrial chemicals, paints	7	1,035	92	3	29	1,752
Tobacco and products (exc. leaf)	5	6,234	129	9	44	2,169
Dry goods, apparel	11	1,888	143	9	64	3,006
Clothing, furnishings, footwear	7	1,562	114	6	53	2,530
Dry goods specialties, piece goods, notions	4	326	29	3	11	476
Furniture, home furnishings	8	2,409	161	5	47	3,156
Paper and its products	8	5,825	602	3	114	11,221
Farm products (raw materials)	5	7,327	238	5	66	4,735
Automotive equipment, tires and tubes	33	6,356	902	30	332	18,583
Electrical goods	26	17,369	1,313	16	389	26,406
General line, apparatus, supplies	15	9,384	656	8	215	13,467
Electrical appliances, specialties	11	7,985	657	8	174	12,939
Hardware, plumbing, heating	22	12,269	1,295	9	322	19,278
Hardware	10	8,727	810	5	213	11,692
Plumbing, heating equipment, supplies	12	3,542	485	4	109	7,586
Lumber, construction materials	35	23,732	1,551	15	386	29,626
Lumber, millwork	16	14,994	759	8	184	16,505
Other construction materials	19	8,738	792	7	202	13,121
Machinery, equipment, supplies	87	19,821	2,719	50	718	45,782
Commercial machines, equipment	20	4,076	777	10	199	12,696
Industrial machinery, equipment, supplies	33	6,991	918	21	236	15,435
Professional equipment, supplies	9	1,010	186	8	69	3,554
Service establishment equipment, supplies	15	3,321	402	6	132	8,684
Other machinery, equipment, supplies	10	4,423	436	5	82	5,413
Metals, metal work (exc. scrap)	4	2,422	288	...	59	5,986
Waste materials	20	8,151	850	18	220	13,454
Iron, steel scrap	9	6,047	597	5	134	8,772
Other scrap, waste materials	11	2,104	253	13	86	4,682
Other merchant wholesalers	34	10,950	717	36	234	13,268
Automobiles, other motor vehicles	8	4,292	397	6	113	6,997
Books, periodicals, newspapers	3	714	57	5	27	1,151
Coal, coke	3	1,423	15	1	7	219
Farm supplies	3	1,055	31	2	12	617
Petroleum and products	4	1,002	45	3	8	860
Merchant wholesalers, n.e.c.	13	2,464	172	19	67	3,424
Manufacturers' sales branches (with stocks), total	59	52,776	2,974	...	844	58,171
Groceries, confectionery, meats	15	15,954	608	...	193	13,159
Drugs, chemicals, allied products	3	856	87	...	26	1,609
Machinery, equipment, supplies	20	14,195	1,212	...	307	22,670
Manufacturers' sales branches, n.e.c.	21	21,771	1,067	...	318	20,733
KALAMAZOO METROPOLITAN AREA,[4] total	190	91,153	6,047	101	1,771	115,766
Type of Operation						
Merchant wholesalers	120	45,340	3,864	66	1,184	74,408
Manufacturers' sales branches, offices	28	20,887	1,375	...	368	27,136
Petroleum bulk stations, terminals	15	6,475	324	15	89	6,047
Agents, brokers	14	7,332	144	10	28	2,302
Assemblers (mainly farm products)	13	11,119	340	10	102	5,873
Type by Kind of Business						
Merchant wholesalers, total	120	45,340	3,864	66	1,184	74,408
Groceries, confectionery, meats	16	7,525	442	10	162	8,922
Farm products (edible)	10	5,373	234	9	112	5,427
Beer, wines, distilled spirits	8	4,318	172	4	57	4,198
Drugs, chemicals, allied products	4	323	47	2	12	950
Paper and its products	3	1,065	123	2	28	2,630
Automotive equipment, tires and tubes	15	3,143	501	11	158	9,493
Electrical goods	4	3,116	204	2	57	3,433
Hardware, plumbing, heating	6	2,576	244	1	72	4,460
Lumber, construction materials	8	3,200	372	1	78	5,431
Machinery, equipment, supplies	18	3,399	436	8	108	7,604
Waste materials	14	4,901	631	7	191	12,486
Merchant wholesalers, n.e.c.	14	6,401	458	9	149	9,374

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LANSING METROPOLITAN AREA,[5] total	204	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	202	141,568	7,310	95	2,089	136,052
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	135	68,412	5,142	79	1,494	94,109
Manufacturers' sales branches, offices, total	31	25,388	1,295	...	336	25,208
Sales branches (with stocks)	26	19,627	1,195	...	313	23,166
Sales offices (without stocks)	5	5,761	100	...	23	2,042
Agents, brokers	5	17,335	105	4	31	1,681
Other operating types	31	30,433	768	12	228	15,054
Type by Kind of Business						
Merchant wholesalers, total	135	68,412	5,142	79	1,494	94,109
Groceries, confectionery, meats	12	5,119	239	6	78	4,278
Farm products (edible)	7	3,311	177	3	45	2,476
Beer, wines, distilled spirits	10	6,465	332	7	84	5,701
Drugs, chemicals, allied products	3	819	66	1	29	1,195
Tobacco and products (exc. leaf)	3	1,583	69	3	23	1,220
Automotive equipment, tires and tubes	13	2,481	683	7	214	13,391
Electrical goods	7	4,038	410	4	132	8,291
Hardware, plumbing, heating	10	6,562	616	7	190	9,261
Lumber, construction materials	7	4,835	244	4	79	6,476
Machinery, equipment, supplies	32	5,263	774	17	196	13,439
Waste materials	7	6,467	429	3	119	7,943
Merchant wholesalers, n.e.c.	24	21,469	1,103	17	305	20,438
Manufacturers' sales branches (with stocks), total	26	19,627	1,195	...	313	23,166
Groceries, confectionery, meats	11	7,597	377	...	95	7,149
Machinery, equipment, supplies	11	10,969	648	...	167	12,875
Manufacturers' sales branches, n.e.c.	4	1,061	170	...	51	3,142
MUSKEGON METROPOLITAN AREA,[6] total	141	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	137	62,839	3,526	113	981	64,545
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	109	40,706	3,061	98	833	56,209
Petroleum bulk stations, terminals	17	10,073	250	12	81	5,394
Agents, brokers	4	10,218	107	2	34	869
Other operating types	7	1,842	108	1	33	2,073
Type by Kind of Business						
Merchant wholesalers, total	109	40,706	3,061	98	833	56,209
Groceries, confectionery, meats	19	9,301	440	19	127	7,822
Farm products (edible)	9	2,115	74	13	33	1,548
Beer, wines, distilled spirits	15	5,851	261	15	68	5,439
Drugs, chemicals, allied products	3	587	102	1	27	1,824
Automotive equipment, tires and tubes	10	1,934	294	13	91	5,120
Electrical goods	5	3,009	255	3	81	4,674
Hardware, plumbing, heating	4	1,055	127	4	32	1,930
Lumber, construction materials	3	726	69	1	23	1,230
Machinery, equipment, supplies	15	5,023	496	8	126	9,450
Waste materials	7	4,697	506	6	99	9,017
Merchant wholesalers, n.e.c.	19	6,408	437	15	126	8,155
SAGINAW METROPOLITAN AREA,[7] total	209	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	208	133,643	9,446	112	2,809	165,574
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	134	82,263	7,415	81	2,114	126,070
Manufacturers' sales branches, offices	22	22,172	1,150	1	355	22,391
Petroleum bulk stations, terminals	26	10,487	360	23	118	7,156
Agents, brokers	6	6,881	41	5	37	817
Assemblers (mainly farm products)	20	11,840	480	2	185	9,140
Type by Kind of Business						
Merchant wholesalers, total	134	82,263	7,415	81	2,114	126,070
Groceries, confectionery, meats	23	13,643	1,240	17	363	22,765
Farm products (edible)	11	3,135	175	11	64	3,010
Beer, wines, distilled spirits	7	5,723	314	2	93	6,043
Tobacco and products (exc. leaf)	4	1,785	40	10	24	1,171
Dry goods, apparel	3	130	9	3	6	177
Automotive equipment, tires and tubes	10	2,522	394	2	135	6,173
Electrical goods	11	8,641	688	5	179	11,384
Hardware, plumbing, heating	8	15,152	1,906	6	463	23,183
Lumber, construction materials	8	4,956	553	...	141	10,994
Machinery, equipment, supplies	19	4,402	526	13	153	9,823
Waste materials	7	2,297	254	5	81	3,972
Merchant wholesalers, n.e.c.	23	19,877	1,296	7	412	27,375

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of Macomb, Oakland, and Wayne Counties.
[2] Coextensive with Genesee County.
[3] Coextensive with Kent County.
[4] Coextensive with Kalamazoo County.
[5] Coextensive with Ingham County.
[6] Coextensive with Muskegon County.
[7] Coextensive with Saginaw County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	8,485	6,720,751	319,375	5,878	88,725	6,203,413	...	...	...	...
Administrative, auxiliary units	51	36,997	14,604	...	3,959	288,175	...	...	...	...
Wholesale establishments	8,434	6,683,754	304,771	5,878	84,766	5,915,238	4,988	2,445,186	3,446	4,138,568
Alcona County	3	670	24	3	7	479	...	...	3	670
Alger County	12	1,632	74	8	38	1,763	7	1,000	5	632
Allegan County	55	13,196	740	41	341	14,925	22	5,070	33	8,126
Alpena County	34	11,094	743	20	264	13,711	25	8,426	9	2,668
Alpena	33	(x)	(x)	(x)	(x)	(x)	24	(x)	9	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Antrim County	11	945	42	10	24	827	3	238	8	707
Arenac County	11	2,724	130	8	47	2,024	2	(x)	9	(x)
Baraga County	10	1,181	44	8	17	986	4	636	6	545
Barry County	25	6,171	137	21	62	2,569	8	870	17	5,301
Hastings	13	4,767	80	10	44	1,602	5	431	8	4,336
Remainder of County	12	1,404	57	11	18	967	3	439	9	965
Bay County	114	55,550	3,255	70	977	59,435	73	37,127	41	18,423
Bay City	86	43,364	2,904	58	865	52,437	63	34,374	23	8,990
Remainder of County	28	12,186	351	12	112	6,998	10	2,753	18	9,433
Benzie County	7	1,210	26	5	17	588	3	422	4	788
Berrien County	149	48,163	2,414	102	802	48,052	89	26,027	60	22,136
Benton Harbor	67	22,026	1,102	52	358	19,815	41	11,312	26	10,714
Niles	18	5,157	285	8	95	5,910	11	(x)	7	(x)
St. Joseph	10	6,067	226	5	63	4,407	8	(x)	2	(x)
Remainder of County	54	14,913	801	37	286	17,920	29	10,521	25	4,392
Branch County	51	12,325	415	53	177	8,707	30	5,433	21	6,892
Coldwater	29	9,089	313	32	131	6,813	21	4,411	8	4,678
Remainder of County	22	3,236	102	21	46	1,894	9	1,022	13	2,214
Calhoun County	137	52,513	2,629	88	880	49,904	95	31,642	42	20,871
Albion	9	4,438	94	7	32	1,799	5	662	4	3,776
Battle Creek	88	32,605	2,159	47	686	40,574	69	22,946	19	9,659
Marshall	14	5,047	203	10	94	4,090	9	1,634	5	3,413
Remainder of County	26	10,423	173	24	68	3,441	12	6,400	14	4,023
Cass County	29	6,158	282	18	110	5,225	14	2,109	15	4,049
Dowagiac	13	2,525	142	8	54	2,676	8	1,398	5	1,127
Remainder of County	16	3,633	140	10	56	2,549	6	711	10	2,922
Charlevoix County	12	2,156	60	9	24	1.033	4	383	8	1,773
Cheboygan County	19	4,178	154	20	71	2,759	10	1,654	9	2,524
Cheboygan	12	2,563	140	14	55	2,499	8	(x)	4	(x)
Remainder of County	7	1,615	14	6	16	260	2	(x)	5	(x)
Chippewa County	45	13,079	541	36	222	12,662	23	8,284	22	4,795
Sault Ste. Marie	32	11,849	512	26	207	12,171	21	(x)	11	(x)
Remainder of County	13	1,230	29	10	15	491	2	(x)	11	(x)
Clare County	11	2,427	61	6	41	1,191	3	400	8	2,027
Clinton County	35	12,138	344	24	152	6,369	7	1,440	28	10,698
St. Johns	12	7,926	182	10	96	3,458	3	1,080	9	6,846
Remainder of County	23	4,212	162	14	56	2,911	4	360	19	3,852
Crawford County	4	791	16	2	7	342	1	(x)	3	(x)
Delta County	58	17,301	1,034	45	396	18,959	39	13,408	19	3,893
Escanaba	45	13,737	880	35	338	15,654	34	11,065	11	2,672
Remainder of County	13	3,564	154	10	58	3,305	5	2,343	8	1,221
Dickinson County	51	13,105	627	41	250	12,765	34	8,775	17	4,330
Iron Mountain	39	10,122	482	31	190	9,318	26	6,202	13	3,920
Kingsford	5	837	59	5	29	1,235	5	837	...	...
Remainder of County	7	2,146	86	5	31	2,212	3	1,736	4	410
Eaton County	48	14,450	493	30	198	9,190	14	2,705	34	11,745
Charlotte	12	6,980	202	11	88	3,890	6	1,174	6	5,806
Remainder of County	36	7,470	291	19	110	5,300	8	1,531	28	5,939
Emmet County	27	6,412	445	17	156	7,964	18	4,469	9	1,943
Petoskey	23	5,953	424	14	144	7,498	18	4,469	5	1,484
Remainder of County	4	459	21	3	12	466	...	...	4	459
Genesee County	221	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	218	131,224	12,332	148	3,806	242,319	151	74,477	67	56,747
Flint	182	120,690	11,889	117	3,655	233,392	138	72,776	44	47,914
Remainder of County	36	10,534	443	31	151	8,927	13	1,701	23	8,833
Gladwin County	9	1,860	41	5	21	841	3	393	6	1,467
Gogebic County	40	14,534	613	28	228	10,665	26	9,050	14	5,484
Ironwood	28	12,024	421	20	155	7,654	23	8,190	5	3,834
Remainder of County	12	2,510	192	8	73	3,011	3	860	9	1,650
Grand Traverse County	52	15,262	889	46	322	14,671	34	9,312	18	5,950
Traverse City	47	12,178	839	42	279	13,742	34	9,312	13	2,866
Remainder of County	5	3,084	50	4	43	929	...	...	5	3,084
Gratiot County	59	15.499	906	28	336	16,580	18	5,167	41	10,332
Alma	20	6,210	370	9	123	7,175	11	4,072	9	2,138
Remainder of County	39	9,289	536	19	213	9,405	7	1,095	32	8,194
Hillsdale County	47	8,735	276	38	101	4,851	24	2,809	23	5,926
Hillsdale	18	3,610	209	11	69	3,671	12	1,394	6	2,216
Remainder of County	29	5,125	67	27	32	1,180	12	1,415	17	3,710
Houghton County	44	11,935	593	34	337	11,222	26	8,469	18	3,466
Hancock	16	3,372	187	13	165	3,485	11	2,598	5	774
Remainder of County	28	8,563	406	21	172	7,737	15	5,871	13	2,692

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL, ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Huron County	55	21,777	679	22	281	13,578	11	5,123	44	16,654
Ingham County	204	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	202	141,568	7,310	95	2,089	136,052	135	68,412	67	73,156
East Lansing	6	769	106	4	31	1,972	6	769	...	...
Lansing	167	128,331	6,899	67	1,945	128,063	117	65,751	50	62,580
Remainder of County	29	12,468	305	24	113	6,017	12	1,892	17	10,576
Ionia County	57	10,676	469	48	181	8,498	25	3,864	32	6,812
Ionia	17	3,733	207	16	61	3,320	10	2,298	7	1,435
Remainder of County	40	6,943	262	32	120	5,178	15	1,566	25	5,377
Iosco County	11	1,779	64	8	29	1,060	4	531	7	1,248
Iron County	32	4,318	223	32	115	4,500	21	2,965	11	1,353
Isabella County	39	16,456	668	20	269	15,194	17	9,859	22	6,597
Mount Pleasant	28	13,704	531	17	218	12,681	15	(x)	13	(x)
Remainder of County	11	2,752	137	3	51	2,513	2	(x)	9	(x)
Jackson County	131	67,286	3,494	74	1,044	66,364	83	31,325	48	35,961
Jackson	108	62,495	3,135	50	954	59,679	69	28,186	39	34,309
Remainder of County	23	4,791	359	24	90	6,685	14	3,139	9	1,652
Kalamazoo County	190	91,153	6,047	101	1,771	115,766	120	45,340	70	45,813
Kalamazoo	160	81,334	5,575	79	1,642	108,186	108	43,573	52	37,761
Remainder of County	30	9,819	472	22	129	7,580	12	1,767	18	8,052
Kalkaska County	3	357	4	3	2	80	...	...	3	357
Kent County	615	353,156	20,374	416	5,620	376,867	...	...	...	...
Administrative, auxiliary units	5	...	1,078	...	291	20,984	...	...	...	...
Wholesale establishments, total	610	353,156	19,296	416	5,329	355,883	419	191,233	191	161,923
East Grand Rapids	2	(x)	(x)	(x)	...	...	2	(x)	...	...
Grand Rapids	540	329,598	18,140	358	4,965	332,089	376	177,175	164	152,423
Remainder of County	68	(x)	(x)	(x)	(x)	(x)	41	(x)	27	(x)
Keweenaw County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Lake County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Lapeer County	38	9,831	394	25	164	8,848	13	2,566	25	7,265
Lapeer	19	5,276	184	14	80	4,587	10	2,326	9	2,950
Remainder of County	19	4,555	210	11	84	4,261	3	240	16	4,315
Leelanau County	10	3,540	176	10	55	3,293	3	391	7	3,149
Lenawee County	94	29,721	1,354	62	501	31,218	47	11,848	47	17,873
Adrian	34	14,278	848	16	315	21,172	23	8,062	11	6,216
Remainder of County	60	15,443	506	46	186	10,046	24	3,786	36	11,657
Livingston County	30	6,083	218	33	83	4,108	12	2,222	18	3,861
Howell	13	2,869	131	14	40	2,563	7	1,902	6	967
Remainder of County	17	3,214	87	19	43	1,545	5	320	12	2,894
Luce County	9	2,836	300	5	102	5,568	6	1,877	3	959
Mackinac County	15	1,766	110	13	60	2,325	9	929	6	837
Macomb County	62	36,196	2,452	55	642	57,752	36	12,079	26	24,117
Center Line	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
East Detroit	3	259	37	2	11	703	3	259	...	...
Mount Clemens	32	11,365	523	29	158	10,026	21	6,924	11	4,441
Roseville	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
St. Clair Shores	...	...	...	...	...	...	...	...	...	...
Remainder of County	23	8,011	324	21	103	8,031	9	(x)	14	(x)
Manistee County	30	4,484	257	29	134	6,321	17	2,442	13	2,042
Manistee	21	3,642	223	19	94	4,155	14	2,409	7	1,233
Remainder of County	9	842	34	10	40	2,166	3	33	6	809
Marquette County	60	21,632	1,316	44	452	24,217	38	15,111	22	6,521
Ishpeming	15	7,089	374	11	114	6,066	10	(x)	5	(x)
Marquette	39	13,561	872	26	307	16,680	26	8,279	13	5,282
Negaunee	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	5	(x)	(x)	(x)	(x)	(x)	1	(x)	4	(x)
Mason County	32	5,437	246	28	98	4,443	19	2,948	13	2,489
Ludington	16	3,064	162	15	49	2,684	13	2,374	3	690
Remainder of County	16	2,373	84	13	49	1,759	6	574	10	1,799
Mecosta County	22	3,365	169	23	80	3,267	11	2,202	11	1,163
Big Rapids	15	2,597	137	16	63	2,559	9	(x)	6	(x)
Remainder of County	7	768	32	7	17	708	2	(x)	5	(x)
Menominee County	40	10,276	690	31	276	13,450	16	6,855	24	3,421
Menominee	22	7,800	653	8	246	12,287	14	(x)	8	(x)
Remainder of County	18	2,476	37	23	30	1,163	2	(x)	16	(x)
Midland County	20	6,232	567	16	208	14,244	12	3,387	8	2,845
Midland	17	5,294	489	12	177	12,972	10	(x)	7	(x)
Remainder of County	3	938	78	4	31	1,272	2	(x)	1	(x)
Missaukee County	9	1,124	26	9	13	425	4	187	5	937
Monroe County	55	22,005	934	40	313	18,259	28	8,330	27	13,675
Monroe	28	9,103	512	16	173	9,668	21	6,592	7	2,511
Remainder of County	27	12,902	422	24	140	8,591	7	1,738	20	11,164
Montcalm County	60	12,807	572	51	268	10,988	21	4,933	39	7,874
Greenville	17	3,806	204	17	64	3,611	8	1,579	9	2,227
Remainder of County	43	9,001	368	34	204	7,377	13	3,354	30	5,647
Montmorency County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Muskegon County	141	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	137	62,839	3,526	113	981	64,545	109	40,706	28	22,133
Muskegon	94	51,182	2,802	76	776	51,356	75	31,807	19	19,375
Muskegon Heights	19	6,177	391	14	99	8,014	17	(x)	2	(x)
Remainder of County	24	5,480	333	23	106	5,175	17	(x)	7	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Newaygo County	12	1,728	52	13	25	1,050	2	(x)	10	(x)
Oakland County	190	89,261	5,569	134	1,569	106,001	136	52,697	54	36,564
Berkley	3	1,029	59	...	12	979	2	(x)	1	(x)
Birmingham	7	3,378	183	2	58	3,804	4	1,482	3	1,896
Clawson	...	...	...	...	...	...	...	...	...	...
Ferndale	16	11,936	799	12	245	15,928	14	(x)	2	(x)
Hazel Park	6	1,243	27	8	20	790	6	1,243	...	...
Oak Park	...	...	...	...	...	...	...	...	...	...
Pontiac	75	43,935	2,883	49	797	55,168	57	22,540	18	21,395
Royal Oak	20	11,108	924	11	238	16,138	15	9,156	5	1,952
Remainder of County	63	16,632	694	52	199	13,194	38	7,036	25	9,596
Oceana County	15	2,488	89	15	65	3,770	10	1,510	5	978
Ogemaw County	22	3,961	130	21	56	2,553	11	1,733	11	2,228
Ontonagon County	13	1,213	47	8	17	872	3	250	10	963
Osceola County	22	4,484	132	16	68	2,382	11	2,668	11	1,816
Oscoda County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Otsego County	10	2,341	57	4	36	1,233	2	(x)	8	(x)
Ottawa County	79	30,899	1,372	82	477	26,992	52	19,814	27	11,085
Grand Haven	11	4,571	183	11	77	3,817	6	1,805	5	2,766
Holland	30	12,822	716	29	223	14,213	23	9,391	7	3,431
Remainder of County	38	13,506	473	42	177	8,962	23	8,618	15	4,888
Presque Isle County	11	1,266	38	12	19	820	5	448	6	818
Roscommon County	3	936	21	3	9	448	...	...	3	936
Saginaw County	209	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	208	133,643	9,446	112	2,809	165,574	134	82,263	74	51,380
Saginaw	165	118,326	8,915	86	2,590	155,647	123	80,780	42	37,546
Remainder of County	43	15,317	531	26	219	9,927	11	1,483	32	13,834
St. Clair County	87	100,549	10,421	69	3,706	204,244	50	(x)	37	(x)
Port Huron	59	(x)	(x)	(x)	(x)	(x)	44	(x)	15	(x)
Remainder of County	28	(x)	(x)	(x)	(x)	(x)	6	(x)	22	(x)
St. Joseph County	51	18,764	765	43	260	14,688	23	7,523	28	11,241
Sturgis	17	7,531	408	14	133	7,884	12	5,135	5	2,396
Three Rivers	11	3,697	165	5	61	2,839	6	1,757	5	1,940
Remainder of County	23	7,536	192	24	66	3,965	5	631	18	6,905
Sanilac County	62	11,727	387	53	172	7,735	16	1,373	46	10,354
Schoolcraft County	17	2,859	101	18	45	2,775	9	1,579	8	1,280
Manistique	14	2,371	89	14	40	2,564	9	1,579	5	792
Remainder of County	3	488	12	4	5	211	...	...	3	488
Shiawassee County	58	11,192	510	53	193	9,494	24	3,909	34	7,283
Owosso	30	6,383	299	29	120	5,719	19	3,523	11	2,860
Remainder of County	28	4,809	211	24	73	3,775	5	386	23	4,423
Tuscola County	50	15,419	491	27	193	8,974	11	1,383	39	14,036
Van Buren County	53	8,318	395	40	140	6,956	22	3,021	31	5,297
South Haven	16	3,567	220	10	63	3,372	13	2,435	3	1,132
Remainder of County	37	4,751	175	30	77	3,584	9	586	28	4,165
Washtenaw County	103	44,451	2,964	59	955	60,187	72	28,725	31	15,726
Ann Arbor	49	22,202	1,972	26	651	37,220	43	18,972	6	3,230
Ypsilanti	19	9,467	457	9	123	8,751	12	2,547	7	6,920
Remainder of County	35	12,782	535	24	181	14,216	17	7,206	18	5,576
Wayne County	3,884	(x)	199,913	2,640	50,424	3,915,419	...	...	...	...
Administrative, auxiliary units	36	(x)	10,559	...	2,618	209,688	...	...	...	...
Wholesale establishments, total	3,848	4,740,648	189,354	2,640	47,806	3,705,731	2,330	1,469,909	1,518	3,270,739
Allen Park	...	...	...	...	...	...	...	...	...	...
Belleville	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Dearborn	62	47,831	2,674	40	715	51,682	49	31,515	13	15,316
Detroit	3,606	4,397,343	178,152	2,461	45,079	3,482,902	2,146	1,370,967	1,460	3,026,376
Ecorse	3	770	56	3	15	943	3	70	...	...
Garden City	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Grosse Pointe	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Grosse Pointe Farms	...	...	...	...	...	...	...	...	...	...
Grosse Pointe Park	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Grosse Pointe Woods	...	...	...	...	...	...	...	...	...	...
Hamtramck	27	40,189	1,200	117	337	24,491	26	(x)	1	(x)
Highland Park	51	196,044	3,679	38	779	71,299	37	(x)	14	(x)
Inkster	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Lincoln Park	9	1,791	183	8	60	3,198	9	1,791	...	...
Melvindale	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Plymouth	6	1,620	85	4	24	1,604	3	551	3	1,069
River Rouge	8	19,809	707	6	168	15,435	6	(x)	2	(x)
Trenton	3	803	20	3	8	405	...	...	3	803
Wayne	7	3,386	128	8	39	2,390	4	1,037	3	2,349
Wyandotte	27	14,514	849	18	239	19,521	24	11,291	3	3,223
Remainder of County	30	12,004	580	30	182	11,840	15	3,898	15	8,106
Wexford County	33	9,086	468	28	163	8,458	18	5,363	15	3,723
Cadillac	20	6,696	417	16	124	7,265	13	4,307	7	2,389
Remainder of County	13	2,390	51	12	39	1,193	5	1,056	8	1,334

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
ALLEGAN COUNTY, total	55	13,196	740	41	341	14,925
Merchant wholesalers, total	22	5,070	348	19	151	6,449
Groceries, confectionery, meats	3	244	3	2	1	30
Farm products (edible)	10	3,832	242	12	125	4,877
Merchant wholesalers, n.e.c.	9	994	103	5	25	1,542
Petroleum bulk stations, terminals	20	3,544	124	19	47	2,477
Other operating types	13	4,582	268	3	143	5,999
BAY COUNTY, total	114	55,550	3,255	70	977	59,435
Merchant wholesalers, total	73	37,127	2,789	53	817	50,386
Groceries, confectionery, meats	9	5,631	255	5	84	4,682
Farm products (edible)	5	1,379	94	6	35	1,702
Beer, wines, distilled spirits	8	3,419	184	4	49	3,252
Automotive equipment, tires and tubes	9	2,423	450	8	138	7,244
Hardware, plumbing, heating	5	8,850	908	...	249	17,451
Lumber, construction materials	4	6,537	320	1	63	5,105
Machinery, equipment, supplies	11	1,115	159	9	54	2,378
Waste materials	10	4,171	275	9	93	5,264
Merchant wholesalers, n.e.c.	12	3,602	144	11	52	3,308
Manufacturers' sales branches, offices	5	2,405	116	...	32	1,874
Petroleum bulk stations, terminals	23	11,685	264	12	90	5,528
Agents, brokers	3	961	2	1	2	65
Assemblers (mainly farm products)	10	3,372	84	4	36	1,582
BERRIEN COUNTY, total	149	48,163	2,414	102	802	48,052
Merchant wholesalers, total	89	26,027	1,555	55	546	33,003
Groceries, confectionery, meats	11	2,867	140	5	41	2,433
Farm products (edible)	11	3,135	151	6	54	1,524
Beer, wines, distilled spirits	12	5,552	260	7	75	4,990
Drugs, chemicals, allied products	3	116	16	3	5	291
Tobacco and products (exc. leaf)	4	1,995	98	3	35	1,777
Automotive equipment, tires and tubes	7	386	46	5	18	851
Lumber, construction materials	4	465	98	4	33	2,074
Machinery, equipment, supplies	9	5,785	337	2	144	8,956
Metals, metal work (exc. scrap)	3	407	22	1	12	608
Waste materials	11	2,601	164	10	59	5,179
Merchant wholesalers, n.e.c.	14	2,718	223	9	70	4,320
Petroleum bulk stations, terminals	32	15,984	548	23	174	10,217
Other operating types	28	6,152	311	24	82	4,832
BRANCH COUNTY, total	51	12,325	415	53	177	8,707
Merchant wholesalers, total	30	5,433	289	34	114	6,232
Groceries, confectionery, meats	7	2,731	140	5	48	3,480
Farm products (edible)	7	987	48	7	24	872
Automotive equipment, tires and tubes	4	370	47	7	15	829
Waste materials	4	125	12	4	9	328
Merchant wholesalers, n.e.c.	8	1,220	42	11	18	723
Petroleum bulk stations, terminals	13	2,444	58	13	22	1,010
Agents, brokers	4	3,499	38	5	28	943
Assemblers (mainly farm products)	4	949	30	1	13	522
CALHOUN COUNTY, total	137	52,513	2,629	88	880	49,904
Merchant wholesalers, total	95	31,642	1,963	61	665	37,315
Groceries, confectionery, meats	13	2,943	129	11	58	2,795
Farm products (edible)	11	2,054	177	10	65	3,538
Beer, wines, distilled spirits	9	4,067	181	4	54	3,489
Drugs, chemicals, allied products	3	214	67	...	37	1,375
Farm products (raw materials)	4	7,935	29	5	9	500
Automotive equipment, tires and tubes	11	1,589	271	6	82	5,025
Electrical goods	5	1,894	192	1	51	3,656
Hardware, plumbing, heating	7	3,098	331	1	107	6,074
Machinery, equipment, supplies	10	954	116	12	46	2,367
Waste materials	8	2,226	193	5	72	3,619
Merchant wholesalers, n.e.c.	14	4,668	277	6	84	4,877
Manufacturers' sales branches, offices	10	5,822	289	...	85	5,594
Petroleum bulk stations, terminals	17	7,216	277	15	75	4,856
Other operating types	15	7,833	100	12	55	2,139
DELTA COUNTY, total	58	17,301	1,034	45	396	18,959
Merchant wholesalers, total	39	13,408	856	32	337	14,973
Groceries, confectionery, meats	7	1,875	61	10	27	1,338
Farm products (edible)	6	1,378	123	3	39	1,990
Beer, wines, distilled spirits	6	1,364	79	1	33	1,568
Automotive equipment, tires and tubes	4	583	98	2	36	1,945
Machinery, equipment, supplies	3	802	32	2	12	611
Merchant wholesalers, n.e.c.	13	7,406	463	14	190	7,521
Manufacturers' sales branches, offices	6	1,337	124	...	37	2,910
Petroleum bulk stations, terminals	13	2,556	54	13	22	1,076

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DICKINSON COUNTY, total	51	13,105	627	41	250	12,765
Merchant wholesalers, total	34	8,775	508	28	204	10,430
Groceries, confectionery, meats	6	2,253	82	4	31	2,099
Farm products (edible)	5	1,295	92	6	45	1,574
Beer, wines, distilled spirits	9	1,530	55	11	20	985
Automotive equipment, tires and tubes	4	305	51	2	21	1,262
Merchant wholesalers, n.e.c.	10	3,392	228	5	87	4,510
Petroleum bulk stations, terminals	12	2,213	63	13	26	1,169
Other operating types	5	2,117	56	...	20	1,166
GENESEE COUNTY (See Flint Metropolitan Area, table 102.)						
GRAND TRAVERSE COUNTY, total	52	15,262	889	46	322	14,671
Merchant wholesalers, total	34	9,312	717	29	239	11,420
Groceries, confectionery, meats	7	2,432	102	5	41	1,784
Farm products (edible)	4	461	40	4	18	688
Beer, wines, distilled spirits	5	1,594	98	2	28	1,528
Automotive equipment, tires and tubes	4	956	128	5	47	2,350
Merchant wholesalers, n.e.c.	14	3,869	349	13	105	5,070
Manufacturers' sales branches, offices	3	737	51	...	12	990
Petroleum bulk stations, terminals	8	2,008	56	11	22	1,204
Agents, brokers	3	2,719	40	3	38	739
Assemblers (mainly farm products)	4	486	25	3	11	318
GRATIOT COUNTY, total	59	15,499	906	28	336	16,580
Merchant wholesalers, total	18	5,167	333	11	133	6,804
Groceries, confectionery, meats	4	1,617	53	3	19	1,184
Automotive equipment, tires and tubes	3	1,272	111	2	36	2,111
Waste materials	3	877	53	3	25	1,232
Merchant wholesalers, n.e.c.	8	1,401	116	3	53	2,277
Petroleum bulk stations, terminals	17	3,338	157	14	56	3,138
Other operating types	24	6,994	416	3	147	6,638
HURON COUNTY, total	55	21,777	679	22	281	13,578
Merchant wholesalers, total	11	5,123	208	5	68	3,980
Beer, wines, distilled spirits	5	1,528	70	...	23	1,703
Merchant wholesalers, n.e.c.	6	3,595	138	5	45	2,277
Petroleum bulk stations, terminals	18	2,178	55	14	26	1,124
Assemblers (mainly farm products)	26	14,476	416	3	187	8,474
INGHAM COUNTY (See Lansing Metropolitan Area, table 102.)						
IONIA COUNTY, total	57	10,676	469	48	181	8,498
Merchant wholesalers, total	25	3,864	246	23	84	4,335
Farm products (edible)	7	1,261	76	7	28	1,310
Beer, wines, distilled spirits	3	533	8	2	5	226
Automotive equipment, tires and tubes	3	293	35	2	11	740
Waste materials	4	167	8	4	4	145
Merchant wholesalers, n.e.c.	8	1,610	119	8	36	1,914
Petroleum bulk stations, terminals	22	2,870	99	19	37	1,659
Other operating types	10	3,942	124	6	60	2,504
JACKSON COUNTY, total	131	67,286	3,494	74	1,044	66,364
Merchant wholesalers, total	83	31,325	2,598	49	770	47,646
Groceries, confectionery, meats	12	7,976	488	7	151	9,197
Farm products (edible)	7	1,640	133	7	42	2,345
Beer, wines, distilled spirits	8	4,527	325	1	86	5,805
Automotive equipment, tires and tubes	7	4,823	565	3	167	10,472
Electrical goods	3	407	49	1	15	1,127
Hardware, plumbing, heating	5	1,104	81	3	25	1,206
Lumber, construction materials	4	1,678	69	4	21	1,069
Machinery, equipment, supplies	12	2,291	375	5	114	7,324
Waste materials	8	2,601	306	7	64	4,949
Merchant wholesalers, n.e.c.	17	4,278	207	11	85	4,152
Manufacturers' sales branches, offices	18	21,535	516	...	138	10,673
Petroleum bulk stations, terminals	19	9,404	283	15	93	6,501
Agents, brokers	7	2,613	35	7	9	458
Assemblers (mainly farm products)	4	2,409	62	3	34	1,086
KALAMAZOO COUNTY (See Kalamazoo Metropolitan Area, table 102.)						
KENT COUNTY (See Grand Rapids Metropolitan Area, table 102.)						
LENAWEE COUNTY, total	94	29,721	1,354	62	501	31,218
Merchant wholesalers, total	47	11,848	729	33	253	14,942
Farm products (edible)	8	1,226	43	4	19	886
Beer, wines, distilled spirits	5	2,172	165	3	45	2,952
Automotive equipment, tires and tubes	4	744	82	3	27	1,983
Machinery, equipment, supplies	11	1,588	121	12	44	2,381
Merchant wholesalers, n.e.c.	19	6,118	318	11	118	6,740
Petroleum bulk stations, terminals	28	5,330	169	22	59	3,288
Other operating types	19	12,543	456	7	189	12,988

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MACOMB COUNTY, total	62	36,196	2,452	55	642	57,752
Merchant wholesalers, total	36	12,079	815	37	223	17,399
Groceries, confectionery, meats	4	421	27	3	12	450
Farm products (edible)	3	421	14	6	7	288
Beer, wines, distilled spirits	10	6,554	333	12	88	6,456
Automotive equipment, tires and tubes	9	627	103	7	37	2,422
Merchant wholesalers, n.e.c.	10	4,056	338	9	79	7,783
Other operating types	26	24,117	1,637	18	419	40,353
MARQUETTE COUNTY, total	60	21,632	1,316	44	452	24,217
Merchant wholesalers, total	38	15,111	1,131	30	380	20,443
Groceries, confectionery, meats	10	4,974	252	6	98	4,739
Farm products (edible)	4	3,658	395	1	128	8,243
Beer, wines, distilled spirits	6	2,171	70	5	27	1,507
Automotive equipment, tires and tubes	4	715	74	6	27	1,392
Machinery, equipment, supplies	5	900	111	4	42	1,856
Merchant wholesalers, n.e.c.	9	2,693	229	8	58	2,706
Petroleum bulk stations, terminals	14	3,240	74	12	27	1,560
Other operating types	8	3,281	111	2	45	2,214
MONROE COUNTY, total	55	22,005	934	40	313	18,259
Merchant wholesalers, total	28	8,330	624	19	199	12,570
Groceries, confectionery, meats	5	817	36	5	11	617
Farm products (edible)	3	242	15	3	9	396
Beer, wines, distilled spirits	9	3,011	182	4	55	3,515
Merchant wholesalers, n.e.c.	11	4,260	391	7	124	8,042
Petroleum bulk stations, terminals	15	3,371	113	15	34	2,147
Other operating types	12	10,304	197	6	80	3,542
MONTCALM COUNTY, total	60	12,807	572	51	268	10,988
Merchant wholesalers	21	4,933	256	24	130	5,309
Petroleum bulk stations, terminals	20	2,810	94	17	38	1,756
Other operating types	19	5,064	222	10	100	3,923
MUSKEGON COUNTY (See Muskegon Metropolitan Area, table 102.)						
OAKLAND COUNTY, total	190	89,261	5,569	134	1,569	106,001
Merchant wholesalers, total	136	52,697	3,876	108	1,127	72,843
Groceries, confectionery, meats	19	12,656	776	16	233	14,786
Farm products (edible)	21	4,731	134	23	65	2,826
Beer, wines, distilled spirits	12	11,080	652	9	166	10,866
Automotive equipment, tires and tubes	25	3,313	583	19	175	10,879
Lumber, construction materials	5	4,293	622	1	140	9,217
Machinery, equipment, supplies	18	2,083	330	11	108	8,293
Merchant wholesalers, n.e.c.	36	14,541	779	29	240	15,976
Manufacturers' sales branches, offices	12	10,434	723	...	174	14,376
Petroleum bulk stations, terminals	36	16,521	745	23	237	14,869
Agents, brokers	6	9,609	225	3	31	3,913
OTTAWA COUNTY, total	79	30,899	1,372	82	477	26,992
Merchant wholesalers, total	52	19,814	1,075	57	343	20,454
Groceries, confectionery, meats	9	6,995	291	8	78	5,578
Farm products (edible)	10	3,030	157	11	64	3,084
Beer, wines, distilled spirits	5	1,312	60	5	23	1,083
Lumber, construction materials	5	493	44	11	20	1,045
Machinery, equipment, supplies	5	657	35	5	13	637
Waste materials	4	885	90	4	25	1,639
Merchant wholesalers, n.e.c.	14	6,442	398	13	120	7,388
Petroleum bulk stations, terminals	21	8,334	173	21	59	3,631
Other operating types	6	2,751	124	4	75	2,907
SAGINAW COUNTY (See Saginaw Metropolitan Area, table 102.)						
ST. CLAIR COUNTY, total	87	100,549	10,421	69	3,706	204,244
Petroleum bulk stations, terminals	24	5,640	133	24	52	2,706
Assemblers (mainly farm products)	5	1,219	40	3	15	724
Other operating types	58	93,690	10,248	42	3,639	200,814
ST. JOSEPH COUNTY, total	51	18,764	765	43	260	14,688
Merchant wholesalers, total	23	7,523	555	16	177	10,150
Beer, wines, distilled spirits	6	1,509	92	4	25	1,697
Automotive equipment, tires and tubes	4	529	103	2	29	2,017
Waste materials	3	343	55	1	15	853
Merchant wholesalers, n.e.c.	10	5,142	305	9	108	5,583
Petroleum bulk stations, terminals	17	3,229	75	18	34	1,804
Other operating types	11	8,012	135	9	49	2,734
SANILAC COUNTY, total	62	11,727	387	53	172	7,735
Merchant wholesalers, total	16	1,373	68	15	26	1,273
Automotive equipment, tires and tubes	3	92	2	3	1	50
Waste materials	5	140	14	4	8	231
Merchant wholesalers, n.e.c.	8	1,141	52	8	17	992
Petroleum bulk stations, terminals	24	2,406	85	25	37	1,493
Assemblers (mainly farm products), total	22	7,948	234	13	109	4,969
Farm products (edible)	4	185	2	6	1	10
Farm products (raw materials)	18	7,763	232	7	108	4,959

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SHIAWASSEE COUNTY, total	58	11,192	510	53	193	9,494
Merchant wholesalers, total	24	3,909	248	21	98	4,638
Farm products (edible)	4	402	19	4	12	439
Beer, wines, distilled spirits	5	1,405	69	5	29	1,460
Waste materials	4	532	48	2	18	861
Merchant wholesalers, n.e.c.	11	1,570	112	10	39	1,878
Petroleum bulk stations, terminals	21	3,553	86	24	36	1,568
Other operating types	13	3,730	176	8	59	3,288
TUSCOLA COUNTY, total	50	15,419	491	27	193	8,974
Merchant wholesalers, total	11	1,383	72	6	36	1,433
Automotive equipment, tires and tubes	3	79	9	3	4	115
Waste materials	3	303	22	...	9	358
Merchant wholesalers, n.e.c.	5	1,001	41	3	23	960
Petroleum bulk stations, terminals	14	1,729	50	16	19	1,040
Assemblers (mainly farm products), total	25	12,307	369	5	138	6,501
Farm products (raw materials)	22	12,108	354	2	129	6,239
Assemblers, n.e.c.	3	199	15	3	9	262
VAN BUREN COUNTY, total	53	8,318	395	40	140	6,956
Merchant wholesalers, total	22	3,021	184	17	63	3,068
Groceries, confectionery, meats	4	1,083	69	2	18	845
Farm products (edible)	4	235	17	3	8	367
Beer, wines, distilled spirits	4	652	31	1	12	666
Waste materials	4	388	15	5	7	327
Merchant wholesalers, n.e.c.	6	663	52	6	18	863
Petroleum bulk stations, terminals	21	2,734	54	18	21	1,040
Assemblers (mainly farm products)	7	2,003	106	3	36	1,826
Other operating types	3	560	51	2	20	1,022
WASHTENAW COUNTY, total	103	44,451	2,964	59	955	60,187
Merchant wholesalers, total	72	28,725	2,335	46	772	47,576
Groceries, confectionery, meats	13	5,725	421	7	139	7,872
Farm products (edible)	4	824	101	6	30	1,805
Beer, wines, distilled spirits	11	4,941	373	6	103	6,760
Automotive equipment, tires and tubes	6	2,734	492	3	135	8,610
Electrical goods	3	1,512	138	1	54	3,198
Lumber, construction materials	5	1,809	153	2	37	2,783
Machinery, equipment, supplies	11	1,875	298	5	101	5,850
Waste materials	6	1,323	76	7	26	1,352
Merchant wholesalers, n.e.c.	13	7,982	283	9	147	9,346
Manufacturers' sales branches, offices	4	2,978	93	...	29	1,787
Petroleum bulk stations, terminals	24	10,866	500	12	143	10,060
Other operating types	3	1,882	36	1	11	764
WAYNE COUNTY, total	3,884	(x)	199,913	2,640	50,424	3,915,419
Administrative, auxiliary units	36	(x)	10,559	...	2,618	209,688
Wholesale establishments	3,848	4,740,648	189,354	2,640	47,806	3,705,731
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	2,[illegible]	1,469,909	109,083	1,904	28,077	2,110,891
Groceries, confectionery, meats	2[illegible]	195,013	9,603	284	2,663	188,539
Farm products (edible)	197	171,659	11,421	260	3,003	224,258
Beer, wines, distilled spirits	59	92,876	3,001	47	789	58,720
Tobacco and products (exc. leaf)	53	69,990	1,786	54	472	32,973
Dry goods, apparel	83	33,373	2,467	64	632	43,707
Furniture, home furnishings	59	19,593	2,246	48	612	47,382
Farm products (raw materials)	12	13,775	403	8	119	9,101
Automotive equipment, tires and tubes	200	73,745	8,415	157	2,208	166,622
Electrical goods	104	106,765	8,696	65	2,269	172,204
Hardware, plumbing, heating	120	78,564	9,355	80	2,228	179,445
Lumber, construction materials	107	78,084	7,346	44	1,735	138,839
Machinery, equipment, supplies	433	130,087	15,612	305	3,842	291,683
Metals, metal work (exc. scrap)	62	80,777	7,286	33	1,536	132,411
Waste materials	152	114,964	5,455	153	1,482	97,514
Merchant wholesalers, n.e.c.	401	210,644	15,991	302	4,487	327,493
Manufacturers' sales branches, offices, total	690	2,268,714	62,750	11	15,348	1,262,833
Sales branches (with stocks)	357	854,067	46,767	10	12,470	946,096
Sales offices (without stocks)	333	1,414,647	15,983	1	3,378	316,737
Petroleum bulk stations, terminals	63	205,137	5,914	46	1,631	120,998
Other operating types	765	796,888	11,607	679	2,250	211,009

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

MINNESOTA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	6,126	5,077,235	n.a.	n.a.	178,416	3,632	53,585	55,713	56,558	3,158,046	3,336,582	3,452,412	279,392
Administrative, auxiliary units 1948	51	50,730	n.a.	n.a.	11,988	...	3,207	3,200	3,203	209,520	211,980	217,352	6,235
Wholesale establishments 1948	6,075	5,026,505	n.a.	n.a.	166,428	3,632	50,378	52,513	53,355	2,948,526	3,124,602	3,235,060	273,157
1939	6,433	1,448,297	n.a.	n.a.	59,660	4,075	35,788	36,741	38,308	n.a.	n.a.	n.a.	130,109
1929	5,423	1,667,535	n.a.	n.a.	62,428	...	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	151,304
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	2,406	2,005,399	192,536	9.6	105,985	1,519	31,725	33,394	33,600	1,845,984	1,991,877	2,049,206	189,139
Service wholesalers, domestic market	2,325	1,879,197	186,708	9.9	102,822	1,473	30,745	32,430	32,555	1,789,569	1,934,836	1,988,868	184,962
Foreign trade merchants	9	4,609	680	14.8	306	8	79	54	137	5,800	4,712	7,550	502
Limited-function wholesalers	72	121,593	5,148	4.2	2,857	38	901	910	908	50,615	52,329	52,788	3,675
Manufacturers' sales branches, offices, total	493	950,491	70,521	7.4	33,243	8	9,000	9,367	9,528	604,104	626,719	649,055	34,691
Sales branches (with stocks)	332	567,654	55,650	9.8	27,146	6	7,700	8,055	8,184	494,490	513,884	530,270	34,691
Sales offices (without stocks)	161	382,837	14,871	3.9	6,097	2	1,300	1,312	1,344	109,614	112,835	118,785	...
Petroleum bulk stations, terminals	1,468	268,951	26,172	9.7	7,842	1,231	2,789	2,785	2,801	146,616	147,981	151,762	20,415
Agents, brokers	513	1,107,484	17,014	1.5	6,790	434	1,725	1,731	1,796	115,665	114,725	120,538	606
Assemblers (mainly farm products), total	1,195	694,180	29,474	4.2	12,568	440	5,139	5,236	5,630	236,157	243,300	264,499	28,306
Cooperative marketing associations	57	91,422	10,578	11.6	3,854	3	1,402	1,561	1,787	70,677	78,992	89,921	9,862
Grain (country) elevators	635	319,929	10,403	3.2	4,900	105	1,823	1,864	1,895	91,209	95,294	95,834	16,403
Other assemblers, country buyers	503	282,829	8,493	3.0	3,814	332	1,914	1,811	1,948	74,271	69,014	78,744	2,041
Type by Kind of Business													
Merchant wholesalers, total	2,406	2,005,399	192,536	9.6	105,985	1,519	31,725	33,394	33,600	1,845,984	1,911,877	2,049,206	189,139
Groceries, confectionery, meats	236	191,478	16,637	8.7	9,178	126	3,081	3,230	3,358	155,790	176,093	182,041	19,097
Groceries (general line)	79	136,415	10,857	8.0	6,579	10	2,251	2,408	2,380	112,327	130,980	129,436	16,251
Confectionery	24	7,194	915	12.7	379	15	143	132	149	6,517	6,563	6,891	500
Fish, sea foods	16	3,429	565	16.5	318	13	105	92	168	4,627	4,490	7,955	272
Meats, meat products	42	15,408	1,194	7.7	594	39	175	194	204	9,468	11,174	12,905	285
Other grocery, food specialties	75	29,032	3,106	10.7	1,308	49	407	404	457	22,851	22,886	24,854	1,789
Farm products (edible)	288	156,186	18,557	11.9	10,098	227	3,603	4,087	4,021	182,538	215,332	211,829	4,580
Dairy, poultry products	196	98,339	12,301	12.5	6,441	166	2,468	2,819	2,822	121,465	142,195	144,404	2,971
Fruits, vegetables (fresh)	92	57,847	6,256	10.8	3,657	61	1,135	1,268	1,199	61,073	73,137	67,425	1,609
Beer, wines, distilled spirits	202	91,276	8,712	9.5	4,118	161	1,129	1,277	1,209	69,244	79,558	78,217	11,014
Beer, ale	185	28,490	4,541	15.9	1,956	159	662	784	688	33,250	42,451	36,504	1,023
Wines, distilled spirits	17	62,786	4,171	6.6	2,162	2	467	493	521	35,994	37,107	41,713	9,991
Drugs, chemicals, allied products	68	33,065	4,752	14.4	2,803	43	949	957	960	53,888	53,502	54,250	4,025
Drugs (general line)	5	21,570	2,395	11.1	1,564	...	573	582	576	29,656	30,438	30,189	2,446
Drugs, drug sundries (specialty lines)	33	4,133	721	17.4	326	22	140	133	132	7,138	7,199	6,912	508
Industrial chemicals, explosives	8	3,905	761	19.5	397	4	101	98	92	8,569	6,961	6,998	328
Paints, varnishes	22	3,457	875	25.3	516	17	135	144	160	8,525	8,904	10,151	743
Tobacco and products (exc. leaf)	65	48,583	2,400	4.9	1,412	55	509	527	520	25,161	26,790	27,323	2,321
Dry goods, apparel	112	41,923	5,511	13.1	2,609	99	707	752	749	45,366	48,506	53,226	5,778
Clothing, furnishings, footwear	79	25,189	3,463	13.7	1,542	71	440	475	468	26,748	28,064	31,166	3,646
Dry goods	33	16,734	2,048	12.2	1,067	28	267	277	281	18,618	20,442	22,060	2,132
Furniture, home furnishings	32	12,857	1,671	13.0	853	18	296	279	275	17,623	16,950	17,104	1,572
Furniture (household, office)	12	4,911	569	11.6	323	4	93	94	96	6,609	6,630	7,214	619
Home furnishings, floor coverings	20	7,946	1,103	13.9	530	14	203	185	179	11,014	10,320	9,890	953
Paper and its products	72	37,379	6,269	16.8	4,109	36	1,128	1,122	1,141	76,537	72,578	74,231	4,312
Wrapping paper, twine	6	6,556	1,020	15.6	671	5	174	162	159	10,379	11,924	11,102	586
Fine paper	13	17,072	2,758	16.2	1,848	...	484	486	502	37,990	32,138	33,170	2,351
Stationery, office supplies	16	2,717	809	29.8	632	9	212	209	223	11,325	11,051	11,739	357
Paper products, n.e.c.	37	11,034	1,682	15.2	958	22	258	265	257	16,843	17,465	18,220	1,018
Farm products (raw materials)	74	402,154	10,582	2.6	4,959	32	1,289	1,261	1,407	80,410	80,020	94,800	20,157
Automotive equipment, tires and tubes	234	63,507	14,630	23.0	8,633	137	2,741	2,787	2,844	160,748	164,227	172,776	12,509
Electrical goods	78	99,189	11,882	12.0	6,876	31	1,966	2,013	2,080	120,547	133,842	134,726	12,067
General line, apparatus, supplies	42	56,407	6,314	11.2	3,597	12	988	1,019	1,037	61,310	65,260	67,838	6,827
Electrical appliances, specialties	36	42,782	5,568	13.0	3,279	19	978	994	1,043	59,237	68,582	66,888	5,240
Hardware, plumbing, heating	94	141,279	21,334	15.1	12,580	46	3,591	3,650	3,692	225,928	232,731	241,408	19,796
Hardware	32	111,717	16,449	14.7	9,865	10	2,897	2,960	2,979	178,607	183,178	188,916	15,382
Plumbing, heating equipment, supplies	62	29,562	4,885	16.5	2,715	36	694	690	713	47,321	49,553	52,492	4,414
Lumber, construction materials	88	122,419	9,818	8.0	5,455	44	1,328	1,572	1,541	85,220	100,636	106,500	4,128
Lumber, millwork:													
Direct mill shippers	21	62,177	1,734	2.8	879	17	193	194	205	15,119	15,300	16,264	96
Distributors with yards	26	20,620	2,254	10.9	1,453	9	346	404	368	22,535	25,159	26,139	1,545
Other construction materials	41	39,622	5,830	14.7	3,123	18	789	974	968	47,566	60,177	64,097	2,487
Machinery, equipment, supplies	383	132,208	25,070	19.0	13,876	196	3,831	3,938	3,914	239,894	252,405	253,454	17,014
Commercial machines, equipment	92	17,951	3,989	22.2	2,263	51	666	654	659	43,752	45,223	44,390	2,401
Construction machinery, equipment	22	22,029	3,338	15.2	2,120	2	428	471	459	32,705	38,662	39,015	2,827
Farm-dairy machinery, equipment	38	28,993	4,047	14.0	1,682	21	452	491	450	27,943	31,447	29,188	3,529
Industrial machinery, equipment, supplies	111	38,459	6,476	16.8	3,678	68	841	877	898	57,294	58,590	61,323	4,261
Professional equipment, supplies	56	14,915	4,721	31.6	2,877	20	996	1,004	1,014	54,798	55,309	56,396	2,523
Service establishment equipment, supplies	58	9,173	2,358	25.7	1,169	32	410	400	399	21,574	21,359	21,606	1,346
Transportation (exc. automotive) equipment, supplies	6	688	141	20.5	87	2	38	41	35	1,828	1,815	1,536	127

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	17	26,662	4,149	15.6	2,357	3	597	641	656	36,115	39,279	42,626	3,119
Iron, steel and products	13	23,332	3,694	15.8	2,104	1	537	573	589	31,808	35,034	38,067	2,745
Nonferrous metals, metal work	4	3,330	455	13.7	253	2	60	68	67	4,307	4,245	4,559	374
Waste materials	121	38,005	4,163	11.0	2,364	107	679	856	817	30,691	42,341	41,264	2,404
Iron, steel scrap	74	30,604	3,096	10.1	1,730	67	486	614	579	23,547	32,447	31,475	2,111
Other scrap, waste materials	47	7,401	1,067	14.4	634	40	193	242	238	7,144	9,894	9,789	293
Other merchant wholesalers	242	367,229	26,399	7.2	13,705	158	4,301	4,445	4,416	240,284	257,087	263,431	45,246
Automobiles, other motor vehicles	24	26,106	2,120	8.1	1,016	13	254	285	289	16,221	17,980	19,860	1,991
Amusement, sporting goods	37	6,539	1,192	18.2	572	27	169	182	201	9,689	10,393	11,512	952
Books, periodicals, newspapers	25	4,871	857	17.6	528	17	229	230	241	9,720	10,021	10,134	269
Coal, coke	24	64,955	4,723	7.3	2,245	3	701	698	690	41,716	44,057	43,719	20,204
Farm supplies	31	39,325	2,286	5.8	843	16	219	189	209	14,662	13,154	13,307	1,572
Jewelry	32	7,178	1,389	19.4	743	39	211	206	210	13,103	12,944	13,712	1,528
Petroleum and products	16	36,593	3,067	8.4	1,524	3	425	459	451	27,446	29,209	30,248	1,920
Merchant wholesalers, miscellaneous products	53	181,662	10,765	5.9	6,234	40	2,093	2,196	2,125	107,727	119,329	120,939	16,810
Manufacturers' sales branches (with stocks), total	332	567,654	55,650	9.8	27,146	6	7,700	8,055	8,184	494,490	513,884	530,270	34,691
Groceries, confectionery, meats	71	131,330	10,285	7.8	4,136	...	1,187	1,227	1,281	72,187	76,333	80,765	3,043
Farm products (edible)	8	19,358	1,062	5.5	615	...	186	201	182	11,465	12,228	11,447	763
Drugs, chemicals, allied products	28	21,498	3,987	18.5	1,585	1	415	402	418	30,269	28,685	30,564	2,069
Drugs, drug sundries	9	9,766	2,320	23.8	896	1	247	232	247	17,994	15,809	17,401	695
Industrial chemicals, explosives	7	8,201	998	12.2	380	...	85	84	90	6,739	6,905	7,619	870
Paints, varnishes	12	3,531	669	18.9	309	...	83	86	81	5,536	5,971	5,544	504
Dry goods, apparel	4	2,095	320	15.3	102	...	14	31	34	1,134	2,017	2,231	112
Furniture, home furnishings	9	9,864	850	8.6	524	...	125	139	169	7,743	8,834	9,436	410
Furniture	5	2,372	337	14.2	202	...	50	49	47	2,953	2,992	2,552	96
Home furnishings, floor coverings	4	7,492	513	6.8	322	...	75	90	122	4,790	5,842	6,884	314
Paper and its products	7	2,464	186	7.5	116	...	37	39	39	2,680	2,822	2,609	70
Automotive equipment, tires and tubes	15	36,459	3,444	9.4	1,658	3	469	523	564	27,836	32,361	35,302	4,625
Electrical goods	19	61,168	5,928	9.7	3,909	...	1,175	1,258	1,197	71,833	73,179	75,321	2,673
Wiring supplies, apparatus	12	54,861	5,493	10.0	3,685	...	1,108	1,187	1,118	68,305	69,310	70,926	2,283
Electrical appliances, specialties	7	6,307	435	6.9	224	...	67	71	79	3,528	3,869	4,395	390
Hardware, plumbing, heating	13	18,736	2,491	13.3	1,620	...	485	479	503	30,368	29,776	32,088	2,507
Lumber, construction materials	7	9,665	1,547	16.0	1,056	...	284	303	307	16,733	19,614	18,893	1,266
Machinery, equipment, supplies	105	133,789	13,436	10.0	7,921	2	2,128	2,193	2,239	153,689	149,794	153,307	10,316
Commercial machines, equipment	40	15,816	5,147	32.5	3,717	...	808	831	906	74,651	65,524	68,921	939
Farm-dairy machinery, equipment	13	83,471	4,236	5.1	2,317	...	734	781	746	40,460	45,118	42,708	6,947
Industrial machinery, equipment, supplies	30	24,193	2,523	10.4	1,281	2	362	365	366	21,796	23,338	26,625	1,313
Professional equipment, supplies	14	3,329	658	19.8	325	...	141	131	132	9,550	8,617	7,754	276
Other machinery, equipment, supplies	8	6,980	872	12.5	281	...	83	85	89	7,232	7,197	7,299	841
Metals, metal work (exc. scrap)	6	8,537	751	8.8	333	...	96	124	111	4,849	6,584	6,130	844
Other manufacturers' sales branches	40	112,691	11,363	10.1	3,571	...	1,099	1,136	1,140	63,704	71,657	72,177	5,993
Amusement, sporting goods	5	5,036	1,054	20.9	630	...	213	209	213	11,298	12,393	12,159	644
Farm supplies	9	4,673	405	8.7	193	...	73	69	60	3,508	4,410	2,962	217
Manufacturers' sales branches, n.e.c.	26	102,982	9,904	9.6	2,748	...	813	858	867	48,898	54,854	57,056	5,132
Manufacturers' sales offices (without stocks), total	161	382,837	14,871	3.9	6,097	2	1,300	1,312	1,344	109,614	112,835	118,785	...
Groceries, confectionery, meats	10	24,110	1,428	5.9	570	...	175	165	174	10,950	10,429	11,909	...
Drugs, chemicals, allied products	3	6,974	864	12.4	319	...	116	116	110	6,135	6,412	6,186	...
Furniture, home furnishings	10	14,942	549	3.7	305	...	57	58	59	5,574	5,576	5,635	...
Paper and its products	21	18,202	1,401	7.7	1,173	...	188	192	205	18,318	21,448	22,899	...
Electrical goods	10	23,121	470	2.0	216	...	31	31	32	4,024	4,109	4,305	...
Hardware, plumbing, heating	12	8,328	289	3.5	168	...	36	36	36	3,100	3,103	3,537	...
Lumber, construction materials	10	24,522	1,170	4.8	515	...	112	113	111	8,662	9,211	9,240	...
Machinery, equipment, supplies	31	38,460	1,515	3.9	1,026	...	172	176	184	19,214	17,717	18,269	...
Commercial machines, equipment	9	2,160	543	25.1	484	...	71	74	77	9,628	8,261	8,506	...
Industrial machinery, equipment, supplies	17	31,930	590	1.8	377	...	69	69	71	6,740	6,583	6,668	...
Other machinery, equipment, supplies	5	4,370	382	8.7	165	...	32	33	36	2,846	2,873	3,095	...
Manufacturers' sales offices, n.e.c.	54	224,178	7,185	3.2	1,805	2	413	425	433	33,637	34,830	36,805	...
Agents, brokers, total	513	1,107,484	17,014	1.5	6,790	434	1,725	1,731	1,796	115,665	114,725	120,538	606
Groceries, confectionery, meats	64	95,059	2,109	2.2	809	53	189	189	199	13,478	13,547	14,089	18
Farm products (edible)	21	32,704	822	2.5	422	11	92	87	86	6,494	6,712	6,592	13
Dairy, poultry products	5	6,507	108	1.6	45	4	25	19	19	785	816	672	10
Fruits, vegetables (fresh)	16	26,197	714	2.7	377	7	67	68	67	5,709	5,896	5,920	3
Drugs, chemicals, allied products	6	1,510	108	7.2	43	3	8	8	8	819	819	819	...
Dry goods, apparel	42	20,653	821	4.0	169	37	47	47	43	3,316	3,262	2,718	17
Clothing, furnishings, footwear	27	9,270	409	4.4	85	26	27	27	27	1,443	1,404	1,441	17
Dry goods specialties, piece goods, notions	15	11,383	412	3.6	84	11	20	20	16	1,873	1,858	1,277	...
Furniture, home furnishings	23	8,153	525	6.4	138	18	32	33	35	3,269	3,223	3,616	16
Furniture	8	1,736	109	6.3	12	6	3	3	2	235	235	162	...
Home furnishings, floor coverings	15	6,417	416	6.5	126	12	29	30	33	3,034	2,988	3,454	16
Paper and its products	7	2,564	91	3.5	15	7	5	4	3	322	384	205	...

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers--Continued													
Farm products (raw materials)	88	835,792	6,675	0.8	3,628	63	949	955	999	60,226	59,210	63,578	293
Grain	36	442,740	4,004	0.9	2,071	6	419	420	419	32,666	31,625	32,886	186
Hides, skins, raw furs	6	2,876	118	4.1	53	7	16	16	16	1,073	1,073	1,073	79
Livestock	46	390,176	2,553	0.6	1,504	50	514	519	564	26,487	26,512	29,619	28
Automotive equipment, tires and tubes	17	7,204	527	7.3	132	15	36	34	35	2,710	2,229	2,274	19
Electrical goods	50	26,481	1,449	5.5	287	52	71	69	69	5,495	5,168	5,384	14
Wiring supplies, apparatus	41	23,880	1,204	5.0	247	42	62	62	63	4,882	4,667	4,958	14
Electrical appliances, specialties	9	2,601	245	9.4	40	10	9	7	6	613	501	426	...
Hardware, plumbing, heating	44	13,744	895	6.5	245	41	65	60	64	4,103	4,155	4,429	27
Hardware, specialty lines	13	5,174	235	4.5	41	12	13	12	12	785	813	828	1
Plumbing, heating equipment, supplies	31	8,570	660	7.7	204	29	52	48	52	3,318	3,342	3,601	26
Lumber, construction materials	20	9,793	437	4.5	153	19	28	31	39	2,860	2,959	3,300	26
Lumber, millwork	15	9,280	390	4.2	130	15	20	21	31	2,430	2,471	2,849	17
Other construction materials	5	513	47	9.2	23	4	8	10	8	430	488	451	9
Machinery, equipment, supplies	58	13,440	1,184	8.8	346	49	96	105	98	5,889	6,195	5,927	74
Commercial machines, equipment	7	918	96	10.4	39	5	16	18	20	824	780	958	25
Industrial machinery, equipment, supplies	35	8,428	767	9.1	242	30	59	62	57	3,808	4,030	3,726	42
Other machinery, equipment, supplies	16	4,094	321	7.8	65	14	21	25	21	1,257	1,385	1,243	7
Metals, metal work (exc. scrap)	16	9,231	413	4.5	102	13	22	23	28	1,480	1,553	1,846	35
Other agents and brokers	57	31,156	958	3.1	301	53	85	86	90	5,204	5,309	5,761	54
Assemblers (mainly farm products), total	1,195	694,180	29,474	4.2	12,568	440	5,139	5,236	5,630	236,157	243,300	264,499	28,306
Farm products (edible)	357	160,015	15,448	9.6	6,244	201	2,714	2,758	3,141	119,007	120,764	140,354	10,272
Dairy, poultry products	327	145,755	14,490	9.9	5,889	188	2,463	2,653	2,924	105,690	114,776	128,472	9,933
Fruits, vegetables (fresh)	30	14,260	958	6.7	355	13	251	105	217	13,317	5,988	11,882	339
Farm products (raw materials)	818	532,311	13,746	2.6	6,175	225	2,383	2,412	2,389	115,475	119,902	120,148	17,870
Grain	639	331,944	10,547	3.2	4,973	106	1,880	1,906	1,934	93,214	96,850	97,390	16,515
Hides, skins, raw furs	9	1,037	60	5.8	22	8	8	12	12	251	347	351	43
Livestock	147	188,262	2,466	1.3	853	105	358	371	358	15,616	15,722	16,847	448
Wool, mohair	7	6,411	436	6.8	170	3	60	91	52	2,747	4,302	2,926	533
Farm products (inedible), n.e.c.	16	4,657	237	5.1	157	3	77	32	33	3,647	2,681	2,634	331
Other assemblers	20	1,854	280	15.1	149	14	42	66	100	1,675	2,634	3,997	164
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	51	50,730	n.a.	n.a.	11,988	...	3,207	3,200	3,203	209,520	211,980	217,352	6,235
Type of Operation													
Merchant wholesalers	12	...	n.a.	n.a.	2,975	...	688	663	701	44,828	45,615	48,273	(x)
Manufacturers' sales branches, offices	13	(x)	n.a.	n.a.	1,528	...	452	460	438	29,448	29,149	28,289	2,943
Petroleum bulk stations, terminals	17	43,091	n.a.	n.a.	5,711	...	1,685	1,675	1,664	107,179	109,811	111,803	1,919
Assemblers (mainly farm products)	9	(x)	n.a.	n.a.	1,774	...	382	402	400	28,065	27,405	28,987	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DULUTH-SUPERIOR METROPOLITAN AREA,[1] total	442	472,194	17,638	252	5,736	338,332
Administrative, auxiliary units	5	...	810	...	240	15,851
Wholesale establishments	437	472,194	16,828	252	5,496	322,531
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	275	338,582	13,902	164	4,566	262,287
Manufacturers' sales branches, offices, total	49	40,352	1,837	3	518	38,365
Sales branches (with stocks)	41	33,840	1,727	2	486	36,350
Sales offices (without stocks)	8	6,512	110	1	32	2,015
Petroleum bulk stations, terminals	71	19,383	544	62	208	10,457
Agents, brokers	29	70,510	301	15	92	5,886
Assemblers (mainly farm products)	13	3,367	244	8	112	5,536
Type by Kind of Business						
Merchant wholesalers, total	275	338,582	13,902	164	4,566	262,287
Groceries, confectionery, meats	39	25,996	1,364	29	502	25,004
Farm products (edible)	28	11,511	1,026	17	316	17,753
Beer, wines, distilled spirits	34	18,148	765	12	217	13,542
Tobacco and products (exc. leaf)	12	7,513	172	11	71	3,336
Dry goods, apparel	8	4,147	151	10	45	2,687
Paper and its products	8	3,034	383	2	103	5,973
Farm products (raw materials)	10	161,947	1,815	...	546	37,656
Automotive equipment, tires and tubes	25	5,167	755	9	254	13,826
Electrical goods	9	6,959	319	7	111	7,063
Hardware, plumbing, heating	4	35,545	2,809	4	976	53,951
Lumber, construction materials	12	9,766	1,001	5	340	18,099
Machinery, equipment, supplies	45	12,026	1,049	24	297	19,617
Waste materials	15	21,156	1,043	16	356	17,716
Merchant wholesalers, n.e.c.	26	15,667	1,250	18	432	26,064
Manufacturers' sales branches (with stocks), total	41	33,840	1,727	2	486	36,350
Groceries, confectionery, meats	13	12,138	494	...	147	9,423
Lumber, construction materials	3	2,029	164	...	60	3,491
Machinery, equipment, supplies	12	9,371	515	...	104	11,825
Manufacturers' sales branches, n.e.c.	13	10,302	554	2	175	11,611
Agents, brokers, total	29	70,510	301	15	92	5,886
Groceries, confectionery, meats	6	5,948	53	6	17	1,149
Farm products (raw materials)	11	56,591	135	1	31	2,296
Agents and brokers, n.e.c.	12	7,971	113	8	44	2,441
MINNEAPOLIS-ST. PAUL METROPOLITAN AREA,[2] total	2,476	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	46	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	2,430	3,652,701	122,964	1,306	36,098	2,377,357
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,436	1,553,317	80,575	839	24,004	1,561,295
Manufacturers' sales branches, offices, total	394	876,926	29,971	4	8,583	584,737
Sales branches (with stocks)	241	504,347	24,030	3	7,278	468,880
Sales offices (without stocks)	153	372,579	5,941	1	1,305	115,857
Petroleum bulk stations, terminals	110	103,895	3,403	67	1,038	64,903
Agents, brokers	456	1,011,520	6,360	383	1,573	112,342
Assemblers (mainly farm products)	34	107,043	2,655	13	900	54,080
Type by Kind of Business						
Merchant wholesalers, total	1,436	1,553,317	80,575	839	24,004	1,561,295
Groceries, confectionery, meats	106	119,852	5,483	54	1,939	112,330
Groceries (general line)	23	79,271	3,665	3	1,307	74,854
Confectionery	12	3,902	251	6	76	4,363
Fish, sea foods	9	1,455	133	7	61	3,270
Meats and meat products	21	11,215	459	17	145	10,089
Other grocery, food specialties	41	24,009	975	21	350	19,754
Farm products (edible)	99	63,093	4,932	84	1,587	102,526
Dairy, poultry products	37	23,688	2,525	36	823	57,443
Fruits, vegetables (fresh)	62	39,405	2,407	48	764	45,083
Beer, wines, distilled spirits	37	58,416	2,305	22	588	45,342
Beer, ale	27	6,895	562	20	174	10,786
Wines, distilled spirits	10	51,521	1,743	2	414	34,556
Drugs, chemicals, allied products	62	28,870	2,434	40	813	47,074
Tobacco and products (exc. leaf)	22	25,545	682	15	255	13,287
Dry goods, apparel	99	35,857	2,260	88	632	45,637
Clothing, furnishings, footwear	71	21,812	1,409	64	430	28,981
Dry goods	28	14,045	851	24	202	16,656
Furniture, home furnishings	29	12,636	829	15	264	16,587
Paper and its products	61	33,968	3,673	32	1,015	66,932
Farm products (raw materials)	61	334,557	4,009	28	1,143	78,665
Automotive equipment, tires and tubes	113	43,806	6,177	69	1,996	126,302

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MINNEAPOLIS-ST. PAUL METROPOLITAN AREA --Continued						
Type by Kind of Business--Continued						
Electrical goods	63	86,704	6,134	24	1,827	119,231
General line, apparatus, supplies	32	44,376	2,906	11	808	53,331
Electrical appliances, specialties	31	42,328	3,228	13	1,019	65,900
Hardware, plumbing, heating	82	104,169	9,648	37	2,670	185,155
Hardware	27	77,720	7,217	8	2,018	138,606
Plumbing, heating equipment, supplies	55	26,449	2,431	29	652	46,549
Lumber, construction materials	63	109,231	4,120	23	1,089	82,858
Lumber, millwork	34	78,333	1,985	15	437	36,616
Other construction materials	29	30,898	2,135	8	652	46,242
Machinery, equipment, supplies	289	112,542	12,168	139	3,371	220,935
Commercial machines, equipment	62	15,616	1,936	29	543	37,902
Construction machinery, equipment	18	19,844	1,972	2	415	35,851
Farm-dairy machinery, equipment	27	26,240	1,541	11	400	26,571
Industrial machinery, equipment, supplies	88	28,314	3,023	54	742	49,401
Professional equipment, supplies	39	13,308	2,504	17	863	49,173
Other machinery, equipment, supplies	55	9,220	1,192	26	408	22,037
Waste materials	46	12,421	1,027	43	342	17,815
Iron, steel scrap	22	6,740	560	23	171	10,673
Other scrap, waste materials	24	5,681	467	20	171	7,142
Other merchant wholesalers	204	371,650	14,694	126	4,473	280,619
Automobiles, other motor vehicles	14	24,407	890	7	257	18,034
Amusement, sporting goods	30	5,900	511	22	178	10,434
Books, periodicals, newspapers	14	3,136	370	11	159	7,253
Farm supplies	20	33,343	585	9	147	10,204
Petroleum and products	10	35,679	1,477	1	430	29,318
Merchant wholesalers, n.e.c.	116	269,185	10,861	76	3,302	205,376
Manufacturers' sales branches (with stocks), total	241	504,347	24,030	3	7,278	468,880
Groceries, confectionery, meats	35	112,947	3,382	...	1,057	66,187
Drugs, chemicals, allied products	23	15,914	1,334	1	361	25,556
Dry goods, apparel	4	2,095	102	...	34	2,231
Paper and its products	7	2,464	116	...	39	2,609
Lumber, construction materials	4	6,429	731	...	208	12,319
Machinery, equipment, supplies	88	114,327	7,022	2	2,018	134,816
Commercial machines, equipment	33	14,774	3,413	...	841	62,930
Industrial machinery, equipment, supplies	25	20,665	1,112	2	334	23,622
Other machinery, equipment, supplies	30	78,888	2,497	...	843	48,264
Manufacturers' sales branches, n.e.c.	80	250,171	11,343	...	3,561	225,162
Manufacturers' sales offices (without stocks), total	153	372,579	5,941	1	1,305	115,857
Groceries, confectionery, meats	10	24,110	570	...	174	11,909
Drugs, chemicals, allied products	3	6,974	319	...	110	6,186
Furniture, home furnishings	10	14,942	305	...	59	5,635
Paper and its products	21	18,202	1,173	...	205	22,899
Hardware, plumbing, heating	12	8,328	168	...	36	3,537
Lumber, construction materials	10	24,522	515	...	111	9,240
Manufacturers' sales offices, n.e.c.	87	275,501	2,891	1	610	56,451
Agents, brokers, total	456	1,011,520	6,360	383	1,573	112,342
Groceries, confectionery, meats	58	89,111	756	47	182	12,940
Farm products (edible)	18	29,770	397	9	73	6,180
Drugs, chemicals, allied products	6	1,510	43	3	8	819
Dry goods, apparel	42	20,653	169	37	43	2,718
Clothing, furnishings, footwear	27	9,270	85	26	27	1,441
Dry goods specialties, piece goods, notions	15	11,383	84	11	16	1,277
Paper and its products	7	2,564	15	7	3	205
Farm products (raw materials)	57	757,617	3,389	32	851	59,382
Automotive equipment, tires and tubes	17	7,204	132	15	35	2,274
Lumber, construction materials	17	8,637	140	17	26	2,787
Machinery, equipment, supplies	54	12,897	343	44	97	5,881
Agents and brokers, n.e.c.	180	81,557	976	172	255	19,156

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of St. Louis County, Minn., and Douglas County, Wis.
[2] Consists of Anoka, Dakota, Hennepin, and Ramsey Counties.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	6,126	5,077,235	178,416	3,632	56,558	3,452,412	...	...	...	...
Administrative, auxiliary units	51	50,730	11,988	...	3,203	217,352	...	...	...	...
Wholesale establishments	6,075	5,026,505	166,428	3,632	53,355	3,235,060	2,406	2,005,399	3,669	3,021,106
Aitkin County	15	3,340	150	12	114	4,272	4	(x)	11	(x)
Anoka County	18	4,186	270	8	94	4,891	5	721	13	3,465
Anoka	11	3,263	174	6	58	3,065	2	(x)	9	(x)
Columbia Heights	3	532	53	...	20	826	2	(x)	1	(x)
Remainder of County	4	391	43	2	16	1,000	1	(x)	3	(x)
Becker County	34	7,345	246	18	169	7,154	5	1,586	29	5,759
Detroit Lakes	15	3,809	162	11	63	3,110	5	1,586	10	2,223
Remainder of County	19	3,536	84	7	106	4,044	...	...	19	3,536
Beltrami County	24	8,197	425	16	138	7,573	11	4,525	13	3,672
Bemidji	21	7,847	420	13	136	7,470	11	4,525	10	3,322
Remainder of County	3	350	5	3	2	103	...	...	3	350
Benton County	24	10,465	363	18	136	7,132	6	1,143	18	9,322
St. Cloud (part)[2]	10	8,090	299	6	102	5,755	3	697	7	7,393
Remainder of County	14	2,375	64	12	34	1,377	3	446	11	1,929
Big Stone County	37	11,329	199	17	76	3,230	5	400	32	10,929
Blue Earth County	118	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x	...	...	...	...
Wholesale establishments, total	115	51,487	2,098	65	775	40,386	43	19,003	72	32,484
Mankato	65	36,205	1,923	34	696	37,203	41	(x)	24	(x)
Remainder of County	50	15,282	175	31	79	3,183	2	(x)	48	(x)
Brown County	47	17,435	486	31	232	10,383	8	2,401	39	15,034
New Ulm	14	7,958	333	9	172	7,576	6	(x)	8	(x)
Remainder of County	33	9,477	153	22	60	2,807	2	(x)	31	(x)
Carlton County	24	4,896	199	24	83	3,807	7	1,357	17	3,539
Cloquet	9	1,806	98	11	42	2,006	4	640	5	1,166
Remainder of County	15	3,090	101	13	41	1,801	3	717	12	2,373
Carver County	25	3,109	123	19	49	2,534	9	1,576	16	1,533
Cass County	18	1,355	38	17	19	784	4	271	14	1,084
Chippewa County	54	26,774	469	33	193	8,630	13	3,589	41	23,185
Montevideo	17	12,847	265	6	103	4,877	8	1,750	9	11,097
Remainder of County	37	13,927	204	27	90	3,753	5	1,839	32	12,083
Chisago County	16	2,043	62	10	29	1,257	7	860	9	1,183
Clay County	84	34,630	1,278	33	448	22,424	22	14,478	62	20,152
Moorhead	38	22,488	1,100	16	380	18,972	21	(x)	17	(x)
Remainder of County	46	12,142	178	17	68	3,452	1	(x)	45	(x)
Clearwater County	7	1,237	20	5	7	353	...	...	7	1,237
Cook County	4	382	4	4	5	236	3	(x)	1	(x)
Cottonwood County	43	12,682	165	31	76	3,324	3	158	40	12,524
Crow Wing County	47	9,696	528	32	212	9,012	23	6,155	24	3,541
Brainerd	39	8,824	502	24	199	8,463	21	(x)	18	(x)
Remainder of County	8	872	26	8	13	549	2	(x)	6	(x)
Dakota County	106	500,564	3,371	79	1,040	64,193	43	67,589	63	432,975
Hastings	7	(x)	(x)	(x)	(x)	(x)	1	(x)	6	(x)
South St. Paul	81	492,582	3,071	58	931	58,474	36	67,019	45	425,563
West St. Paul	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	16	6,712	259	14	89	4,968	4	339	12	6,373
Dodge County	28	10,119	196	23	68	3,734	2	(x)	26	(x)
Douglas County	49	7,635	279	32	112	5,079	13	2,333	36	5,302
Alexandria	24	4,073	224	16	83	4,215	13	2,333	11	1,740
Remainder of County	25	3,562	55	16	29	864	...	...	25	3,562
Faribault County	78	37,738	541	53	353	13,161	8	3,966	70	33,772
Fillmore County	44	13,700	241	32	113	4,945	7	805	37	12,895
Freeborn County	60	25,701	913	33	462	22,296	17	6,049	43	19,652
Albert Lea	29	12,442	704	17	324	14,722	15	(x)	14	(x)
Remainder of County	31	13,259	209	16	138	7,574	2	(x)	29	(x)
Goodhue County	59	14,404	491	40	205	9,589	15	4,167	44	10,237
Red Wing	23	5,637	218	18	94	4,139	11	2,239	12	3,398
Remainder of County	36	8,767	273	22	111	5,450	4	1,928	32	6,839
Grant County	27	7,491	90	15	34	1,866	1	(x)	26	(x)
Hennepin County	1,729	(x)	96,666	916	27,589	1,853,341	...	...	...	...
Administrative, auxiliary units	33	(x)	6,479	...	1,559	110,266	...	...	...	...
Wholesale establishments, total	1,696	2,486,934	90,187	916	26,030	1,743,075	973	1,145,467	723	1,341,467
Crystal	3	135	7	...	2	140	2	(x)	1	(x)
Edina	...	...	...	...	...	...	...	...	...	...
Golden Valley	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Minneapolis	1,642	2,466,476	89,689	876	25,804	1,733,284	954	1,130,988	688	1,335,488
Richfield	4	389	17	3	12	625	3	(x)	1	(x)
Robbinsdale	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
St. Louis Park	8	1,772	96	5	44	2,048	4	981	4	791
Remainder of County	36	16,913	365	26	161	6,714	8	(x)	28	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Houston County	23	8,336	79	23	54	1,579	2	(x)	21	(x)
Hubbard County	13	1,250	25	10	11	416	3	144	10	1,106
Isanti County	13	2,332	59	8	28	1,189	6	591	7	1,741
Itasca County	48	9,601	282	37	120	5,563	25	5,345	23	4,256
Grand Rapids	26	5,645	114	22	59	2,323	14	3,320	12	2,325
Remainder of County	22	3,956	168	15	61	3,240	11	2,025	11	1,931
Jackson County	44	21,498	386	27	184	7,756	5	1,041	39	20,457
Kandiyohi County	52	12,890	542	34	193	9,910	10	5,353	42	7,537
Willmar	23	7,714	447	16	136	7,664	8	(x)	15	(x)
Remainder of County	29	5,176	95	18	57	2,246	2	(x)	27	(x)
Kittson County	30	6,211	100	17	41	1,964	...	...	30	6,211
Koochiching County	25	2,900	116	23	48	2,260	12	1,196	13	1,704
International Falls	16	1,912	88	14	37	1,669	9	826	7	1,086
Remainder of County	9	988	28	9	11	591	3	370	6	618
Lac qui Parle County	38	18,860	289	17	103	7,451	1	(x)	37	(x)
Lake County	7	669	26	5	10	493	3	135	4	534
Lake of the Woods County	8	2,384	42	6	22	859	...	...	8	2,384
Le Sueur County	36	11,398	524	31	317	12,195	8	3,585	28	7,813
Lincoln County	34	10,118	178	21	74	3,385	1	(x)	33	(x)
Lyon County	73	42,322	849	38	337	15,427	19	6,264	54	36,058
Marshall	26	16,648	445	18	123	7,094	13	4,996	13	11,652
Remainder of County	47	25,674	404	20	214	8,333	6	1,268	41	24,406
McLeod County	67	19,119	451	58	211	8,414	17	2,785	50	16,334
Mahnomen County	7	1,541	28	4	13	530	1	(x)	6	(x)
Marshall County	48	8,926	186	31	83	3,633	1	(x)	47	(x)
Martin County	75	35,835	520	45	251	10,314	13	2,330	62	33,505
Fairmont	29	13,631	273	15	130	5,366	12	(x)	17	(x)
Remainder of County	46	22,204	247	30	121	4,948	1	(x)	45	(x)
Meeker County	31	14,586	587	22	279	13,934	3	(x)	28	(x)
Mille Lacs County	22	3,252	126	17	77	3,085	4	514	18	2,738
Morrison County	32	4,248	108	30	53	2,234	8	1,937	24	2,311
Little Falls	19	3,138	84	17	39	1,709	5	1,677	14	1,461
Remainder of County	13	1,110	24	13	14	525	3	260	10	850
Mower County	67	20,406	890	42	328	16,057	29	12,407	38	7,999
Austin	31	7,472	518	16	151	8,351	17	5,092	14	2,380
Remainder of County	36	12,934	372	26	177	7,706	12	7,315	24	5,619
Murray County	52	13,398	204	36	86	3,850	6	683	46	12,715
Nicollet County	28	9,403	516	17	216	10,871	11	5,990	17	3,413
St. Peter	12	5,385	258	8	100	6,087	5	3,985	7	1,400
Remainder of County	16	4,018	258	9	116	4,784	6	2,005	10	2,013
Nobles County	53	18,985	362	34	162	6,946	7	941	46	18,044
Worthington	18	8,436	240	11	107	4,460	4	721	14	7,715
Remainder of County	35	10,549	122	23	55	2,486	3	220	32	10,329
Norman County	50	11,403	230	25	112	4,483	3	311	47	11,092
Olmsted County	62	20,609	1,312	35	465	24,519	31	10,220	31	10,389
Rochester	39	14,060	1,114	19	393	20,797	28	9,768	11	4,292
Remainder of County	23	6,549	198	16	72	3,722	3	452	20	6,097
Otter Tail County	81	20,981	600	66	268	11,569	25	5,959	56	15,022
Fergus Falls	29	9,518	286	25	129	5,615	13	3,166	16	6,352
Remainder of County	52	11,463	314	41	139	5,954	12	2,793	40	8,670
Pennington County	31	20,326	935	12	371	17,344	13	12,039	18	8,287
Thief River Falls	26	19,661	929	7	367	17,238	12	(x)	14	(x)
Remainder of County	5	665	6	5	4	106	1	(x)	4	(x)
Pine County	22	2,482	101	13	51	2,029	8	694	14	1,788
Pipestone County	51	15,378	396	29	160	7,945	8	2,069	43	13,309
Pipestone	25	6,736	265	17	103	5,098	7	(x)	18	(x)
Remainder of County	26	8,642	131	12	57	2,847	1	(x)	25	(x)
Polk County	84	29,167	891	38	342	17,805	11	6,116	73	23,051
Crookston	15	7,050	361	10	131	7,171	7	4,516	8	2,534
Remainder of County	69	22,117	530	28	211	10,634	4	1,600	65	20,517
Pope County	24	6,831	177	15	74	3,457	3	1,414	21	5,417
Ramsey County	623	(x)	(x)	(x)	(x)	(x)	...	.	...	...
Administrative, auxiliary units	13	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	610	661,017	29,136	303	8,934	565,198	415	339,540	195	321,477
St. Paul	597	651,099	28,913	291	8,846	560,368	410	337,911	187	313,188
Remainder of County	13	9,918	223	12	88	4,830	5	1,629	8	8,289
Red Lake County	20	3,661	86	10	34	1,694	3	271	17	3,390
Redwood County	83	24,377	370	56	185	6,932	9	1,013	74	23,364
Renville County	59	17,330	325	30	124	6,810	1	(x)	58	(x)
Rice County	45	9,238	423	30	246	12,101	16	2,296	29	6,942
Faribault	24	6,105	289	17	193	9,034	10	2,014	14	4,091
Remainder of County	21	3,133	134	13	53	3,067	6	282	15	2,851

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL, ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Rock County	32	10,809	195	18	97	3,915	6	1,665	26	9,144
Roseau County	30	7,491	154	15	77	3,166	...	...	30	7,491
St. Louis County	381	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	379	339,819	13,899	209	4,528	264,060	232	209,393	147	130,426
Chisholm	11	2,457	80	10	33	1,628	7	1,777	4	680
Duluth	266	312,714	12,508	128	4,054	236,401	173	196,323	93	116,391
Ely	5	290	8	8	2	95	2	(x)	3	(x)
Eveleth	4	789	32	3	9	570	1	(x)	3	(x)
Hibbing	40	14,119	735	18	245	15,585	26	6,319	14	7,800
Virginia	29	6,892	501	20	169	9,132	21	4,330	8	2,562
Remainder of County	24	2,558	35	22	16	649	2	(x)	22	(x)
Scott County	31	3,613	86	29	52	2,148	10	1,668	21	1,945
Sherburne County	14	2,754	114	13	42	2,452	3	142	11	2,612
St. Cloud (part)[2]	...	...	...	...	...	...	...	...	...	...
Remainder of County	14	2,754	114	13	42	2,452	3	142	11	2,612
Sibley County	34	11,715	340	26	165	6,574	4	556	30	11,159
Stearns County	76	22,508	1,121	59	473	23,033	25	16,158	51	6,350
St. Cloud (part)[2]	27	11,128	687	20	256	12,297	18	9,042	9	2,086
Remainder of County	49	11,380	434	39	217	10,736	7	7,116	42	4,264
Steele County	45	14,192	367	25	143	6,967	14	3,547	31	10,645
Owatonna	24	7,992	207	12	69	3,665	9	1,992	15	6,000
Remainder of County	21	6,200	160	13	74	3,302	5	1,555	16	4,645
Stevens County	40	13,915	272	25	118	4,962	8	2,862	32	11,053
Swift County	44	12,040	214	31	98	4,070	3	863	41	11,177
Todd County	18	4,109	132	16	106	3,098	2	(x)	16	(x)
Traverse County	31	7,587	106	15	55	1,967	1	(x)	30	(x)
Wabasha County	30	2,457	171	19	62	3,360	6	494	24	1,963
Wadena County	26	9,736	341	15	120	6,572	8	1,772	18	7,964
Waseca County	37	12,016	337	30	163	6,793	6	975	31	11,041
Washington County	28	6,925	361	20	112	6,789	15	4,105	13	2,820
Stillwater	14	3,456	162	9	65	4,410	9	2,882	5	574
Remainder of County	14	3,469	199	11	47	2,379	6	1,223	8	2,246
Watonwan County	46	21,528	444	23	222	9,698	2	(x)	44	(x)
Wilkin County	33	13,004	166	19	60	3,591	5	1,181	28	11,823
Winona County	70	25,506	1,044	38	407	19,982	36	12,936	34	12,570
Winona	51	18,549	941	26	360	18,238	31	9,755	20	8,794
Remainder of County	19	6,957	103	12	47	1,744	5	3,181	14	3,776
Wright County	46	8,331	343	43	180	8,365	10	4,231	36	4,100
Yellow Medicine County	42	14,881	233	27	82	3,732	5	1,069	37	13,812

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Benton, Sherburne, and Stearns Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BLUE EARTH COUNTY, total	118	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	115	51,487	2,098	65	775	40,386
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	43	19,003	1,247	27	459	23,970
Groceries, confectionery, meats	7	3,291	167	3	74	3,205
Farm products (edible)	4	3,376	218	5	85	4,601
Beer, wines, distilled spirits	3	417	25	4	8	387
Automotive equipment, tires and tubes	8	1,416	148	5	62	4,055
Machinery, equipment, supplies	5	821	95	3	40	1,775
Merchant wholesalers, n.e.c.	16	9,682	594	7	190	9,947
Manufacturers' sales branches, offices	9	9,117	479	...	159	9,340
Petroleum bulk stations, terminals	31	5,270	187	21	72	3,866
Assemblers (mainly farm products), total	32	18,097	185	17	85	3,210
Farm products (edible)	12	2,725	55	10	32	933
Farm products (raw materials)	20	15,372	130	7	53	2,277
CHIPPEWA COUNTY, total	54	26,774	469	33	193	8,630
Merchant wholesalers, total	13	3,589	163	8	64	2,998
Beer, wines, distilled spirits	3	374	23	4	11	428
Automotive equipment, tires and tubes	3	490	39	2	16	793
Merchant wholesalers, n.e.c.	7	2,725	101	2	37	1,777
Petroleum bulk stations, terminals	19	2,254	75	17	30	1,441
Assemblers (mainly farm products), total	22	20,931	231	8	99	4,191
Farm products (edible)	4	2,120	82	1	41	1,541
Farm products (raw materials)	18	18,811	149	7	58	2,650

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CLAY COUNTY, total	84	34,630	1,278	33	448	22,424
Merchant wholesalers, total	22	14,478	813	9	268	12,982
Beer, wines, distilled spirits	6	1,258	112	3	27	1,515
Machinery, equipment, supplies	6	1,070	71	5	31	1,491
Merchant wholesalers, n.e.c.	10	12,150	630	1	210	9,976
Petroleum bulk stations, terminals	27	5,224	246	19	78	4,391
Other operating types	35	14,928	219	5	102	5,051
DAKOTA COUNTY, total	106	500,564	3,371	79	1,040	64,193
Merchant wholesalers, total	43	67,589	1,430	25	414	26,334
Beer, wines, distilled spirits	5	919	69	3	22	1,360
Farm products (raw materials)	21	39,089	465	12	95	7,581
Merchant wholesalers, n.e.c.	17	27,581	896	10	297	17,393
Petroleum bulk stations, terminals	16	2,595	54	19	22	1,109
Agents, brokers	30	374,771	1,418	25	452	28,071
Other operating types	17	55,609	469	10	152	8,679
FARIBAULT COUNTY, total	78	37,738	541	53	353	13,161
Merchant wholesalers	8	3,966	140	5	169	4,590
Petroleum bulk stations, terminals	28	2,773	43	31	18	946
Other operating types	42	30,999	358	17	166	7,625
FREEBORN COUNTY, total	60	25,701	913	33	462	22,296
Merchant wholesalers, total	17	6,049	444	7	174	8,584
Beer, wines, distilled spirits	4	376	13	4	18	249
Automotive equipment, tires and tubes	3	789	104	...	37	1,939
Waste materials	3	203	17	2	8	335
Merchant wholesalers, n.e.c.	7	4,681	310	1	111	6,061
Petroleum bulk stations, terminals	20	2,301	52	15	20	1,008
Other operating types	23	17,351	417	11	268	12,704
GOODHUE COUNTY, total	59	14,404	491	40	205	9,589
Merchant wholesalers	15	4,167	251	12	106	5,069
Petroleum bulk stations, terminals	30	2,708	42	26	16	912
Other operating types	14	7,529	198	2	83	3,608
HENNEPIN COUNTY, total	1,729	(x)	96,666	916	27,589	1,853,341
Administrative, auxiliary units	33	(x)	6,479	...	1,559	110,266
Wholesale establishments	1,696	2,486,934	90,187	916	26,030	1,743,075
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	973	1,145,467	58,266	574	17,147	1,136,074
Groceries, confectionery, meats	63	81,478	3,651	30	1,238	76,400
Farm products (edible)	56	44,094	3,589	45	1,132	76,428
Beer, wines, distilled spirits	26	40,574	1,516	17	377	29,084
Drugs, chemicals, allied products	44	24,458	2,054	29	683	39,401
Tobacco and products (exc. leaf)	11	18,562	489	6	168	9,033
Dry goods, apparel	77	28,116	1,626	70	462	33,146
Furniture, home furnishings	22	9,222	647	11	189	12,778
Paper and its products	44	26,342	2,985	29	838	54,616
Farm products (raw materials)	35	282,409	3,408	13	1,009	67,840
Automotive equipment, tires and tubes	70	30,141	4,165	42	1,355	86,564
Electrical goods	44	63,867	4,565	19	1,349	91,221
Hardware, plumbing, heating	62	96,857	8,885	29	2,427	170,870
Machinery, equipment, supplies	207	85,007	8,654	101	2,358	154,732
Waste materials	29	7,117	662	26	196	12,384
Merchant wholesalers, n.e.c.	183	307,223	11,370	107	3,366	221,577
Manufacturers' sales branches, offices, total	297	634,695	23,249	3	6,576	448,684
Sales branches (with stocks)	177	402,942	18,837	2	5,628	364,199
Sales offices (without stocks)	120	231,753	4,412	1	948	84,485
Petroleum bulk stations, terminals	57	63,048	2,213	28	630	41,107
Agents, brokers, total	355	594,576	4,426	308	980	74,617
Groceries, confectionery, meats	45	73,852	634	34	152	11,065
Farm products (edible)	15	25,834	367	8	67	5,349
Drugs, chemicals, allied products	3	330	3	3	2	65
Dry goods, apparel	38	17,290	151	35	38	2,407
Furniture, home furnishings	18	5,840	124	13	30	3,297
Farm products (raw materials)	27	382,846	1,971	7	399	31,311
Electrical goods	41	21,641	226	45	50	4,129
Hardware, plumbing, heating	33	10,067	198	31	49	3,449
Lumber, construction materials	17	8,637	140	17	26	2,787
Machinery, equipment, supplies	40	9,552	259	36	70	4,387
Metals, metal work (exc. scrap)	11	7,562	66	9	15	1,134
Agents and brokers, n.e.c.	67	31,125	287	70	82	5,237
Assemblers (mainly farm products)	14	49,148	2,033	3	697	42,593

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
KANDIYOHI COUNTY, total	52	12,890	542	34	193	9,910
Merchant wholesalers	10	5,353	362	5	117	6,484
Petroleum bulk stations, terminals	23	3,045	77	23	27	1,453
Assemblers (mainly farm products), total	16	3,593	65	5	39	1,407
Farm products (edible)	6	875	16	3	12	230
Farm products (raw materials)	10	2,718	49	2	27	1,177
Other operating types	3	899	38	1	10	566
LYON COUNTY, total	73	42,322	849	38	337	15,427
Merchant wholesalers, total	19	6,264	453	13	154	8,043
Beer, wines, distilled spirits	4	836	48	4	20	888
Automotive equipment, tires and tubes	6	839	102	3	29	2,074
Merchant wholesalers, n.e.c.	9	4,589	303	6	105	5,081
Petroleum bulk stations, terminals	19	2,126	40	18	17	837
Other operating types	35	33,932	356	7	166	6,547
McLEOD COUNTY, total	67	19,119	451	58	211	8,414
Merchant wholesalers, total	17	2,785	95	24	67	2,143
Farm products (edible)	7	2,027	54	10	48	1,349
Beer, wines, distilled spirits	5	331	13	4	7	288
Merchant wholesalers, n.e.c.	5	427	28	10	12	506
Petroleum bulk stations, terminals	25	2,909	89	23	40	1,701
Other operating types	25	13,425	267	11	104	4,570
MARTIN COUNTY, total	75	35,835	520	45	251	10,314
Merchant wholesalers	13	2,330	108	9	33	1,882
Petroleum bulk stations, terminals	22	2,256	66	19	23	1,231
Assemblers (mainly farm products)	37	27,298	282	17	179	6,000
Other operating types	3	3,951	64	...	16	1,201
MOWER COUNTY, total	67	20,406	890	42	328	16,057
Merchant wholesalers, total	29	12,407	720	18	257	12,596
Farm products (edible)	11	6,554	303	8	104	4,499
Automotive equipment, tires and tubes	4	803	184	2	55	3,312
Merchant wholesalers, n.e.c.	14	5,050	233	8	98	4,785
Petroleum bulk stations, terminals	24	2,649	64	21	19	1,317
Other operating types	14	5,350	106	3	52	2,144
MURRAY COUNTY, total	52	13,398	204	36	86	3,850
Merchant wholesalers	6	683	66	3	21	932
Petroleum bulk stations, terminals	16	1,491	33	13	13	658
Assemblers (mainly farm products), total	30	11,224	105	20	52	2,260
Farm products (edible)	9	1,057	12	12	9	285
Farm products (raw materials)	21	10,167	93	8	43	1,975
NOBLES COUNTY, total	53	18,985	362	34	162	6,946
Merchant wholesalers	7	941	69	6	27	1,470
Petroleum bulk stations, terminals	18	2,146	88	16	26	1,579
Assemblers (mainly farm products), total	25	12,706	170	8	69	3,249
Farm products (raw materials)	20	12,479	168	3	67	3,209
Assemblers, n.e.c.	5	227	2	5	2	40
Other operating types	3	3,192	35	4	40	648
NORMAN COUNTY, total	50	11,403	230	25	112	4,483
Merchant wholesalers	3	311	19	4	10	521
Petroleum bulk stations, terminals	23	1,636	64	19	25	1,230
Assemblers (mainly farm products), total	24	9,456	147	2	77	2,732
Farm products (edible)	5	857	28	2	22	758
Farm products (raw materials)	19	8,599	119	...	55	1,974
OLMSTED COUNTY, total	62	20,609	1,312	35	465	24,519
Merchant wholesalers, total	31	10,220	976	21	358	18,261
Farm products (edible)	6	3,736	379	3	147	6,989
Beer, wines, distilled spirits	5	859	76	5	24	1,440
Automotive equipment, tires and tubes	4	665	105	1	38	1,870
Machinery, equipment, supplies	4	543	85	2	24	1,626
Merchant wholesalers, n.e.c.	12	4,417	331	10	125	6,336
Petroleum bulk stations, terminals	18	3,304	107	11	34	2,194
Assemblers (mainly farm products)	7	5,495	101	3	42	1,960
Other operating types	6	1,590	128	...	31	2,104
OTTER TAIL COUNTY, total	81	20,981	600	66	268	11,569
Merchant wholesalers, total	25	5,959	287	22	128	5,699
Groceries, confectionery, meats	3	1,668	83	1	37	1,718
Farm products (edible)	6	906	32	5	22	633
Tobacco and products (exc. leaf)	3	2,277	80	5	26	1,610
Automotive equipment, tires and tubes	3	382	43	1	23	753
Merchant wholesalers, n.e.c.	10	726	49	10	20	985
Petroleum bulk stations, terminals	30	4,434	149	29	71	2,875
Other operating types	26	10,588	164	15	69	2,995

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
PIPESTONE COUNTY, total	51	15,378	396	29	160	7,945
Merchant wholesalers	8	2,069	110	3	43	2,143
Petroleum bulk stations, terminals	24	2,993	116	16	41	2,331
Other operating types	19	10,316	170	10	76	3,471
POLK COUNTY, total	84	29,167	891	38	342	17,805
Merchant wholesalers	11	6,116	398	6	145	7,805
Petroleum bulk stations, terminals	33	3,272	106	28	48	2,236
Other operating types	40	19,779	387	4	149	7,764
RAMSEY COUNTY, total	623	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	13	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	610	661,017	29,136	303	8,934	565,198
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	415	339,540	20,823	239	6,423	397,980
Farm products (edible)	40	18,683	1,310	37	444	25,443
Beer, wines, distilled spirits	6	16,923	720	2	189	14,898
Dry goods, apparel	21	7,717	634	17	170	12,491
Furniture, home furnishings	7	3,414	182	4	75	3,809
Paper and its products	17	7,626	688	3	177	12,316
Farm products (raw materials)	5	13,059	136	3	39	3,244
Automotive equipment, tires and tubes	38	13,285	1,949	25	619	38,499
Electrical goods	19	22,837	1,569	5	478	28,010
Hardware, plumbing, heating	20	7,312	763	8	243	14,285
Lumber, construction materials	18	76,463	2,135	3	540	41,749
Metals, metal work (exc. scrap)	6	18,248	1,638	...	443	27,395
Merchant wholesalers, n.e.c.	218	133,973	9,099	132	3,006	175,841
Petroleum bulk stations, terminals	27	36,988	1,074	13	363	21,539
Other operating types	168	284,489	7,239	51	2,148	145,679
REDWOOD COUNTY, total	83	24,377	370	56	185	6,932
Merchant wholesalers	9	1,013	39	11	18	842
Petroleum bulk stations, terminals	35	2,953	52	30	19	909
Other operating types	39	20,411	279	15	148	5,181
RENVILLE COUNTY, total	59	17,330	325	30	124	6,810
Petroleum bulk stations, terminals	24	2,223	57	20	26	1,239
Other operating types	35	15,107	268	10	98	5,571
ST. LOUIS COUNTY, total	381	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	379	339,819	13,899	209	4,528	264,060
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	232	209,393	11,098	132	3,654	206,509
Groceries, confectionery, meats	32	15,552	731	19	292	15,282
Farm products (edible)	23	9,346	759	10	238	13,244
Beer, wines, distilled spirits	26	14,054	591	10	164	10,099
Dry goods, apparel	8	4,147	151	10	45	2,687
Farm products (raw materials)	4	58,732	780	...	200	12,679
Electrical goods	9	6,959	319	7	111	7,063
Hardware, plumbing, heating	4	35,545	2,809	4	976	53,951
Waste materials	11	20,803	1,027	9	342	17,416
Merchant wholesalers, n.e.c.	115	44,255	3,931	63	1,286	74,088
Petroleum bulk stations, terminals	62	17,225	481	54	179	9,136
Agents, brokers, total	29	70,510	301	15	92	5,886
Groceries, confectionery, meats	6	5,948	53	6	17	1,149
Farm products (raw materials)	11	56,591	135	1	31	2,296
Agents and brokers, n.e.c.	12	7,971	113	8	44	2,441
Other operating types	56	42,691	2,019	8	603	42,529
STEARNS COUNTY, total	76	22,508	1,121	59	473	23,033
Merchant wholesalers, total	25	16,158	957	12	406	19,733
Groceries, confectionery, meats	7	6,987	379	3	139	6,770
Farm products (edible)	3	5,858	302	...	159	7,932
Beer, wines, distilled spirits	3	401	34	5	15	679
Automotive equipment, tires and tubes	5	1,540	181	2	67	3,079
Machinery, equipment, supplies	4	707	26	2	11	502
Merchant wholesalers, n.e.c.	3	665	35	...	15	771
Manufacturers' sales branches, offices	3	413	40	...	12	679
Petroleum bulk stations, terminals	44	5,292	110	45	48	2,391
Assemblers (mainly farm products)	4	645	14	2	7	230
WINONA COUNTY, total	70	25,506	1,044	38	407	19,982
Merchant wholesalers, total	36	12,936	793	23	309	15,194
Groceries, confectionery, meats	8	2,930	171	4	66	3,662
Farm products (edible)	7	5,676	286	4	132	6,007
Beer, wines, distilled spirits	5	431	29	6	13	596
Automotive equipment, tires and tubes	5	594	49	3	13	921
Merchant wholesalers, n.e.c.	11	3,305	258	6	85	4,008
Petroleum bulk stations, terminals	20	5,480	116	11	49	2,321
Other operating types	14	7,090	135	4	49	2,467

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	1,742	957,915	n.a.	n.a.	32,851	1,336	13,203	13,392	13,961	597,220	618,779	641,722	66,975
Administrative, auxiliary units 1948	6	...	n.a.	n.a.	732	...	229	278	264	11,330	12,671	13,348	60
Wholesale establishments 1948	1,736	957,915	n.a.	n.a.	32,119	1,336	12,974	13,114	13,697	585,890	606,108	628,374	66,915
1939	1,418	244,837	n.a.	n.a.	8,123	1,131	6,648	6,722	7,224	n.a.	n.a.	n.a.	26,333
1929	1,713	385,226	n.a.	n.a.	10,528	1,034	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	24,055
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	924	424,596	49,216	11.6	24,602	652	10,000	10,056	10,489	450,447	469,118	480,696	47,418
Service wholesalers, domestic market	885	394,742	46,616	11.8	23,897	627	9,746	9,796	10,234	437,086	455,404	466,152	41,561
Foreign trade merchants	3	11,921	1,010	8.5	112	...	63	60	48	2,181	2,298	2,246	5,278
Limited-function wholesalers	36	17,933	1,590	8.9	593	25	191	200	207	11,180	11,416	12,298	579
Manufacturers' sales branches, offices, total	71	57,421	5,049	8.8	2,636	3	773	777	824	47,909	46,309	51,875	2,012
Sales branches (with stocks)	60	43,460	4,551	10.5	2,416	3	720	723	769	43,768	42,377	47,617	2,012
Sales offices (without stocks)	11	13,961	498	3.6	220	...	53	54	55	4,141	3,932	4,258	...
Petroleum bulk stations, terminals	455	103,110	10,911	10.6	3,043	398	1,320	1,341	1,334	56,593	59,405	59,080	6,251
Agents, brokers	116	183,583	2,570	1.4	720	130	469	504	563	12,235	13,146	15,500	482
Assemblers (mainly farm products), total	170	189,205	3,083	1.6	1,118	153	412	436	487	18,706	18,130	21,223	10,752
Cooperative marketing associations	14	54,006	440	0.8	341	...	81	78	154	5,891	5,510	8,024	2,775
Grain (country) elevators	3	968	23	2.4	20	...	5	10	7	181	464	259	77
Other assemblers, country buyers	153	134,231	2,620	2.0	757	153	326	348	326	12,634	12,156	12,940	7,900
Type by Kind of Business													
Merchant wholesalers, total	924	424,596	49,216	11.6	24,602	652	10,000	10,056	10,489	450,447	469,118	480,696	47,418
Groceries, confectionery, meats	202	146,016	12,096	8.3	6,723	141	3,001	2,986	3,166	123,776	126,234	129,699	12,724
Groceries (general line)	118	130,540	10,315	7.9	5,872	62	2,556	2,554	2,561	107,618	109,830	109,999	11,518
Confectionery	22	3,365	421	12.5	200	27	87	84	86	4,108	3,595	4,218	155
Fish, sea foods	7	713	159	22.3	56	6	36	28	118	1,274	1,205	1,912	52
Meats, meat products	16	3,244	297	9.2	142	17	85	91	109	2,496	2,791	3,483	42
Other grocery, food specialties	39	8,154	904	11.1	453	29	237	229	292	8,280	8,813	10,087	957
Farm products (edible)	82	19,291	3,762	19.5	1,608	79	871	916	930	30,287	31,233	33,286	392
Dairy, poultry products	46	10,203	2,419	23.7	1,027	47	588	650	648	19,507	21,430	21,935	247
Fruits, vegetables (fresh)	36	9,088	1,343	14.8	581	32	283	266	282	10,780	9,803	11,351	145
Beer, ale	53	10,582	1,557	14.7	681	35	309	346	332	11,228	13,238	12,710	692
Drugs, chemicals, allied products	17	6,488	899	13.8	517	8	193	191	190	9,289	9,582	9,673	813
Drugs	10	5,076	600	11.8	378	7	153	148	149	7,149	7,282	7,429	679
Industrial chemicals, explosives	3	763	92	12.0	45	1	13	13	13	870	870	870	41
Paints, varnishes	4	649	207	31.9	94	...	27	30	28	1,270	1,430	1,374	93
Tobacco and products (exc. leaf)	31	23,057	1,379	6.0	746	33	325	323	320	13,883	13,936	14,172	1,007
Dry goods, apparel	26	7,917	896	11.3	434	28	174	178	190	7,728	7,844	8,191	1,095
Clothing, furnishings, footwear	14	5,408	530	9.8	200	18	93	97	104	3,692	3,781	3,963	694
Dry goods (general line)	3	1,918	285	14.8	197	...	55	58	59	3,119	3,211	3,301	263
Dry goods specialties, piece goods, notions	9	591	81	13.7	37	10	26	23	27	917	852	927	138
Furniture, home furnishings	5	675	75	11.1	32	3	9	9	9	613	554	709	282
Paper and its products	20	5,294	1,173	22.2	801	12	270	264	269	15,024	14,472	15,191	858
Farm products (raw materials)	12	39,566	2,237	5.6	179	12	43	43	53	3,387	3,328	4,217	7,190
Automotive equipment, tires and tubes	135	18,675	4,154	22.2	2,261	97	894	909	911	42,558	43,624	45,240	4,103
Electrical goods	18	15,740	2,090	13.3	1,376	6	357	393	378	21,661	25,334	24,137	2,420
General line, apparatus, supplies	12	9,785	1,198	12.2	753	5	210	244	230	12,718	15,383	13,972	1,424
Electrical appliances, specialties	6	5,955	892	15.0	623	1	147	149	148	8,943	9,951	10,165	996
Hardware, plumbing, heating	38	22,206	3,546	16.0	1,809	14	557	574	578	31,181	32,119	32,574	4,209
Hardware	19	13,036	2,156	16.5	1,228	3	374	380	377	21,085	21,412	21,509	3,136
Plumbing, heating equipment, supplies	19	9,170	1,390	15.2	581	11	183	194	201	10,096	10,707	11,065	1,073
Lumber, construction materials	62	26,500	3,846	14.5	1,863	40	922	955	912	34,167	37,147	35,827	1,468
Lumber, millwork:													
Direct mill shippers	15	10,728	873	8.1	240	6	46	47	45	4,397	4,424	4,302	9
Distributors with yards	36	13,486	2,295	17.0	1,329	27	739	761	737	24,443	26,374	25,535	1,259
Other construction materials	11	2,286	678	29.6	294	7	137	147	130	5,327	6,349	5,990	200
Machinery, equipment, supplies	107	34,792	5,857	16.8	3,151	49	843	897	905	60,450	65,408	64,664	6,460
Commercial machines, equipment	19	1,326	371	28.0	198	16	66	74	77	3,049	3,591	3,424	184
Construction machinery, equipment	16	12,041	2,246	18.6	1,314	7	256	306	295	24,303	26,526	27,186	2,190
Farm-dairy machinery, equipment	6	1,334	362	27.1	172	2	77	56	73	3,734	3,216	3,445	150
Industrial machinery, equipment, supplies	42	16,019	1,918	12.0	946	12	283	284	286	20,356	21,789	20,818	3,190
Professional equipment, supplies	11	2,231	517	23.2	323	3	90	97	95	5,684	6,399	5,897	374
Other machinery, equipment, supplies	13	1,841	443	24.1	198	9	71	80	79	3,324	3,887	3,894	372
Metals, metal work (exc. scrap)	5	3,225	339	10.5	193	2	43	52	50	3,323	3,510	3,580	265
Waste materials	32	4,649	721	15.5	313	27	201	192	279	5,444	5,541	7,186	196
Iron, steel scrap	18	2,817	405	14.4	175	13	118	113	205	3,117	3,082	4,921	74
Other scrap, waste materials	14	1,832	316	17.2	138	14	83	79	74	2,327	2,459	2,265	122
Other merchant wholesalers	79	39,923	4,589	11.5	1,915	66	988	828	1,017	36,448	36,014	39,640	3,244
Automobiles, other motor vehicles	17	5,980	947	15.8	446	8	167	142	147	8,623	7,454	7,844	650
Amusement, sporting goods	4	996	150	15.1	75	2	37	32	37	1,703	1,427	1,553	76
Books, periodicals, newspapers	9	2,160	372	17.2	232	5	101	105	102	3,193	4,563	4,276	135
Farm supplies	24	21,490	2,071	9.6	735	24	468	330	499	14,660	14,074	17,126	1,503
Petroleum and products	4	867	172	19.8	40	3	16	18	18	739	796	799	93
Merchant wholesalers, miscellaneous products	21	8,430	877	10.4	387	24	199	201	214	7,530	7,700	8,042	787

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches (with stocks), total	60	43,460	4,551	10.5	2,416	3	720	723	769	43,768	42,377	47,617	2,012
Groceries, confectionery, meats	28	32,515	2,774	8.3	1,359	...	453	447	485	25,738	25,317	28,901	1,259
Farm products (edible)	3	1,609	200	12.4	74	...	23	31	28	1,514	1,718	1,603	43
Machinery, equipment, supplies	19	3,615	1,079	29.8	721	...	154	154	159	12,661	11,161	12,320	333
Manufacturers' sales branches, n.e.c.	10	4,721	498	10.5	262	3	90	91	97	3,855	4,181	4,793	377
Agents, brokers, total	116	183,583	2,570	1.4	720	130	469	504	563	12,235	13,146	15,500	482
Groceries, confectionery, meats	20	17,449	339	1.9	84	18	34	35	38	1,375	1,367	1,551	6
Farm products (raw materials)	79	126,550	1,630	1.3	471	97	386	416	468	7,470	8,156	9,826	447
Cotton	41	75,717	459	0.6	146	46	52	49	88	1,836	1,874	3,163	423
Farm products (inedible), n.e.c.	38	50,833	1,171	2.3	325	51	334	367	380	5,634	6,282	6,663	24
Agents and brokers, n.e.c.	17	39,584	601	1.5	165	15	49	53	57	3,390	3,623	4,123	29
Assemblers (mainly farm products), total	170	189,205	3,083	1.6	1,118	153	412	436	487	18,706	18,130	21,223	10,752
Farm products (edible)	25	7,024	864	12.3	221	23	161	221	122	4,260	4,520	3,087	109
Dairy, poultry products	11	3,465	401	11.6	150	11	112	89	83	2,765	1,893	1,691	76
Fruits, vegetables (fresh)	14	3,559	463	13.0	71	12	49	132	39	1,495	2,627	1,396	33
Farm products (raw materials)	139	179,938	2,042	1.1	843	125	221	204	346	13,042	12,370	16,926	10,512
Cotton	127	177,944	1,941	1.1	788	118	191	172	322	12,097	10,887	16,146	10,395
Grain	4	1,155	39	3.4	28	...	11	19	13	445	1,130	432	77
Farm products (inedible), n.e.c.	8	839	62	7.4	27	7	19	13	11	500	353	348	40
Assemblers, n.e.c.	6	2,243	177	7.9	54	5	30	11	19	1,404	1,240	1,210	131

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Pay roll (Dollars)
JACKSON METROPOLITAN AREA,[1] total	255	162,507	10,710	125	3,618	206,190
Administrative, auxiliary units	3	...	690	...	244	12,510
Wholesale establishments	252	162,507	10,020	125	3,374	193,680
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	177	106,167	8,044	93	2,757	154,446
Manufacturers' sales branches, offices	33	29,065	1,447	...	412	28,288
Petroleum bulk stations, terminals	16	9,095	368	9	126	6,686
Agents, brokers	15	15,088	121	13	50	3,329
Assemblers (mainly farm products)	11	3,092	40	10	29	931
Type by Kind of Business						
Merchant wholesalers, total	177	106,167	8,044	93	2,757	154,446
Groceries, confectionery, meats	14	18,975	952	10	380	17,944
Farm products (edible)	13	3,583	292	14	154	5,757
Beer, ale	5	2,029	187	...	91	2,976
Drugs, chemicals, allied products	8	3,512	245	3	89	4,654
Tobacco and products (exc. leaf)	3	4,435	158	...	63	2,847
Dry goods, apparel	5	2,902	155	7	68	2,893
Paper and its products	10	3,874	622	4	190	11,459
Automotive equipment, tires and tubes	17	3,991	541	15	219	11,617
Electrical goods	11	12,961	1,050	...	268	17,916
Hardware, plumbing, heating	13	5,540	465	5	153	9,612
Lumber, construction materials	12	5,578	483	7	209	9,944
Machinery, equipment, supplies	42	17,271	1,980	16	502	39,789
Waste materials	3	1,234	74	3	37	1,147
Merchant wholesalers, n.e.c.	21	20,282	840	9	334	15,891

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Hinds County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	1,742	957,915	32,851	1,336	13,961	641,722	...	...	...	...
Administrative, auxiliary units	6	...	732	...	264	13,348	...	...	...	...
Wholesale establishments	1,736	957,915	32,119	1,336	13,697	628,374	924	424,596	812	533,319
Adams County	46	24,352	1,005	37	535	22,085	31	14,735	15	9,617
Natchez	44	(x)	(x)	(x)	(x)	(x)	29	(x)	15	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Alcorn County	33	11,764	401	26	183	8,055	21	8,477	12	3,287
Corinth	31	(x)	(x)	(x)	(x)	(x)	20	(x)	11	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Amite County	5	1,522	52	5	24	950	3	(x)	2	(x)
Attala County	15	2,141	65	13	33	1,315	7	1,114	8	1,027
Kosciusko	15	2,141	65	13	33	1,315	7	1,114	8	1,027
Remainder of County	...	...	...	...	...	...	...	...	...	...
Benton County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Bolivar County	46	30,403	431	45	186	8,312	18	15,027	28	15,376
Cleveland	22	23,036	290	16	111	5,088	9	11,199	13	11,837
Remainder of County	24	7,367	141	29	75	3,224	9	3,828	15	3,539
Calhoun County	5	1,250	32	4	16	531	1	(x)	4	(x)
Carroll County	4	698	36	5	19	737	1	(x)	3	(x)
Chickasaw County	8	1,295	39	6	25	673	4	708	4	587
Choctaw County	6	822	26	6	15	713	1	(x)	5	(x)
Claiborne County	8	2,550	64	7	31	1,232	3	694	5	1,856
Clarke County	11	3,190	140	6	75	2,584	6	2,456	5	734
Clay County	9	2,544	77	9	37	1,466	3	1,626	6	918
West Point	9	2,544	77	9	37	1,466	3	1,626	6	918
Remainder of County	...	...	...	...	...	...	...	...	...	...
Coahoma County	60	50,360	551	52	241	9,997	20	6,934	40	43,426
Clarksdale	55	49,407	523	47	230	9,510	19	(x)	36	(x)
Remainder of County	5	953	28	5	11	487	1	(x)	4	(x)
Copiah County	26	8,225	200	24	103	3,302	9	2,382	17	5,843
Covington County	9	1,389	55	3	30	1,290	...	...	...	...
Administrative, auxiliary units	3	...	42	...	20	838	...	...	...	...
Wholesale establishments	6	1,389	13	3	10	452	...	...	6	1,389
De Soto County	4	578	8	4	6	201	...	...	4	578
Forrest County	55	28,118	1,381	49	580	26,535	39	18,779	16	9,339
Hattiesburg	55	28,118	1,381	49	580	26,535	39	18,779	16	9,339
Remainder of County	...	...	...	...	...	...	...	...	...	...
Franklin County	5	703	17	3	17	306	1	(x)	4	(x)
George County	5	1,101	22	3	13	421	1	(x)	4	(x)
Greene County	3	317	9	3	4	169	...	...	3	317
Grenada County	22	6,916	237	17	126	4,167	12	3,163	10	3,753
Grenada	21	(x)	(x)	(x)	(x)	(x)	12	(x)	9	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Hancock County	7	1,743	107	6	63	2,181	4	1,309	3	434
Bay St. Louis	7	1,743	107	6	63	2,181	4	1,309	3	434
Remainder of County	...	...	...	...	...	...	...	...	...	...
Harrison County	77	28,274	1,516	60	786	29,687	58	19,273	19	9,001
Biloxi	31	9,601	582	21	361	11,828	26	(x)	5	(x)
Gulfport	40	17,441	849	29	378	16,343	27	10,192	13	7,249
Remainder of County	6	1,232	85	10	47	1,516	5	(x)	1	(x)
Hinds County	255	162,507	10,710	125	3,618	206,190	...	...	...	...
Administrative, auxiliary units	3	...	690	...	244	12,510	...	...	...	...
Wholesale establishments, total	252	162,507	10,020	125	3,374	193,680	177	106,167	75	56,340
Jackson	233	152,751	9,595	113	3,239	183,818	167	101,472	66	51,279
Remainder of County	19	9,756	425	12	135	9,862	10	4,695	9	5,061
Holmes County	22	16,449	220	21	101	3,130	7	2,501	15	13,948
Humphreys County	14	4,946	113	10	44	2,129	4	1,763	10	3,183
Issaquena County	...	...	...	...	...	...	...	...	...	...
Itawamba County	...	...	...	...	...	...	...	...	...	...
Jackson County	16	3,533	159	13	90	3,471	13	2,519	3	1,014
Pascagoula	12	2,989	123	10	76	2,776	10	(x)	2	(x)
Remainder of County	4	544	36	3	14	695	3	(x)	1	(x)
Jasper County	3	481	9	3	4	180	...	...	3	481
Jefferson County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Jefferson Davis County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Jones County	52	20,460	1,010	40	484	19,637	34	13,722	18	6,738
Laurel	51	(x)	(x)	(x)	(x)	(x)	33	(x)	18	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Kemper County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Lafayette County	13	2,676	234	10	90	4,461	8	1,884	5	792
Lamar County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Lauderdale County	97	67,437	2,785	53	1,220	53,318	68	35,485	29	31,952
Meridian	94	65,151	2,719	51	1,177	52,105	66	(x)	28	(x)
Remainder of County	3	2,286	66	2	43	1,213	2	(x)	1	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Lawrence County	3	765	20	4	17	403	1	(x)	2	(x)
Leake County	8	1,778	19	13	17	374	1	(x)	7	(x)
Lee County	46	39,326	1,135	34	532	23,493	31	18,609	15	20,717
Tupelo	45	(x)	(x)	(x)	(x)	(x)	30	(x)	15	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Leflore County	81	130,860	1,957	64	743	39,423	29	16,070	52	114,790
Greenwood	79	(x)	(x)	(x)	(x)	(x)	29	(x)	50	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Lincoln County	38	12,755	598	25	241	11,703	26	8,350	12	4,405
Brookhaven	26	9,252	408	18	158	8,857	19	7,247	7	2,005
Remainder of County	12	3,503	190	7	83	2,846	7	1,103	5	2,400
Lowndes County	36	19,062	576	29	264	10,410	26	15,995	10	3,067
Columbus	33	18,066	563	27	250	10,060	25	(x)	8	(x)
Remainder of County	3	996	13	2	14	350	1	(x)	2	(x)
Madison County	20	6,524	131	21	63	2,376	7	2,588	13	3,936
Canton	18	(x)	(x)	(x)	(x)	(x)	6	(x)	12	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Marion County	12	3,797	252	10	83	4,275	9	3,206	3	591
Columbia	11	(x)	(x)	(x)	(x)	(x)	9	(x)	2	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Marshall County	12	2,090	32	9	21	641	2	(x)	10	(x)
Monroe County	17	4,147	240	13	145	4,313	9	2,908	8	1,239
Aberdeen	7	913	24	5	9	347	2	(x)	5	(x)
Remainder of County	10	3,234	216	8	136	3,966	7	(x)	3	(x)
Montgomery County	9	2,805	77	7	44	1,467	4	2,142	5	663
Neshoba County	18	4,882	115	15	65	2,347	9	2,780	9	2,102
Newton County	15	3,544	100	16	42	2,189	6	1,431	9	2,113
Noxubee County	14	5,276	92	14	70	1,906	6	1,648	8	3,628
Oktibbeha County	5	1,344	34	4	22	670	1	(x)	4	(x)
Starkville	5	1,344	34	4	22	670	1	(x)	4	(x)
Remainder of County	...	...	...	...	...	...	...	...	...	...
Panola County	17	4,122	108	16	72	2,184	5	880	12	3,242
Pearl River County	15	3,232	237	17	120	4,833	5	1,919	10	1,313
Picayune	9	2,245	130	12	72	2,709	3	(x)	6	(x)
Remainder of County	6	987	107	5	48	2,124	2	(x)	4	(x)
Perry County	3	400	8	2	10	232	...	...	3	400
Pike County	30	7,895	393	20	174	8,279	20	5,494	10	2,401
McComb	26	6,738	342	18	154	7,301	17	(x)	9	(x)
Remainder of County	4	1,157	51	2	20	978	3	(x)	1	(x)
Pontotoc County	7	5,649	120	8	48	1,608	3	1,113	4	4,536
Prentiss County	9	1,572	19	9	18	362	2	(x)	7	(x)
Quitman County	12	6,345	77	13	48	1,652	3	1,013	9	5,332
Rankin County	6	1,219	120	3	60	3,084	3	807	3	412
Scott County	11	1,396	67	10	57	1,644	5	721	6	675
Sharkey County	8	1,345	25	9	14	535	...	...	8	1,345
Simpson County	14	4,027	121	13	88	2,394	5	2,483	9	1,544
Smith County	6	(x)	(x)	(x)	(x)	(x)	3	(x)	3	(x)
Stone County	4	547	9	4	5	187	...	...	4	547
Sunflower County	34	25,880	367	26	168	6,265	16	15,079	18	10,801
Tallahatchie County	19	3,435	99	16	49	1,551	7	1,884	12	1,551
Tate County	10	3,409	45	7	30	1,134	2	(x)	8	(x)
Tippah County	10	1,741	52	10	37	1,025	4	740	6	1,001
Tishomingo County	4	362	1	4	1	25	1	(x)	3	(x)
Tunica County	7	2,703	82	6	38	1,310	2	(x)	5	(x)
Union County	17	6,733	163	22	88	3,359	7	2,645	10	4,088
Walthall County	7	1,906	27	9	18	589	2	(x)	5	(x)
Warren County	43	19,170	774	32	406	17,303	27	8,508	16	10,662
Vicksburg	42	(x)	(x)	(x)	(x)	(x)	27	(x)	15	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Washington County	88	96,621	2,094	62	847	41,287	47	28,640	41	67,981
Greenville	64	78,505	1,688	41	645	32,392	36	23,551	28	54,954
Remainder of County	24	18,116	406	21	202	8,895	11	5,089	13	13,027
Wayne County	6	1,263	36	4	17	706	2	(x)	4	(x)
Webster County	4	654	21	5	24	590	2	(x)	2	(x)
Wilkinson County	9	3,550	139	5	58	2,811	2	(x)	7	(x)
Winston County	11	3,433	121	11	51	2,568	5	2,097	6	1,336
Louisville	7	2,062	89	4	29	1,874	4	(x)	3	(x)
Remainder of County	4	1,371	32	7	22	694	1	(x)	3	(x)
Yalobusha County	8	1,111	45	5	26	976	2	(x)	6	(x)
Yazoo County	40	12,772	340	30	167	6,236	20	4,451	20	8,321
Yazoo City	31	11,516	274	26	133	4,966	16	3,934	15	7,582
Remainder of County	9	1,256	66	4	34	1,270	4	517	5	739

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
COAHOMA COUNTY, total	60	50,360	551	52	241	9,997
Merchant wholesalers, total	20	6,934	350	12	153	6,073
Groceries, confectionery, meats	4	3,765	141	...	69	2,239
Beer, ale	3	693	43	2	18	715
Automotive equipment, tires and tubes	4	407	21	1	11	462
Merchant wholesalers, n.e.c.	9	2,069	145	9	55	2,657
Petroleum bulk stations, terminals	11	2,727	81	10	31	1,606
Agents, brokers	12	14,154	29	18	16	524
Assemblers (mainly farm products)	17	26,545	91	12	41	1,794
FORREST COUNTY, total	55	28,118	1,381	49	580	26,535
Merchant wholesalers, total	39	18,779	1,115	36	475	21,532
Groceries, confectionery, meats	6	9,833	446	1	191	8,264
Farm products (edible)	5	1,517	150	8	82	2,934
Beer, ale	3	499	26	4	9	377
Paper and its products	3	426	19	6	14	508
Automotive equipment, tires and tubes	7	990	167	2	61	3,434
Machinery, equipment, supplies	7	1,183	139	5	49	2,807
Merchant wholesalers, n.e.c.	8	4,331	168	10	69	3,208
Manufacturers' sales branches, offices	3	2,555	57	...	19	1,070
Petroleum bulk stations, terminals	9	3,081	180	9	67	3,206
Agents, brokers	4	3,703	29	4	19	727
HARRISON COUNTY, total	77	28,274	1,516	60	786	29,687
Merchant wholesalers, total	58	19,273	1,181	50	648	23,035
Groceries, confectionery, meats	17	6,650	333	14	268	6,640
Farm products (edible)	9	1,685	137	7	88	2,856
Beer, ale	4	1,158	93	4	40	1,928
Tobacco and products (exc. leaf)	3	2,417	117	1	39	2,197
Automotive equipment, tires and tubes	6	740	93	9	40	1,703
Hardware, plumbing, heating	3	1,033	78	2	19	1,095
Machinery, equipment, supplies	3	679	77	...	36	1,883
Waste materials	3	560	51	3	27	889
Merchant wholesalers, n.e.c.	10	4,351	202	10	91	3,844
Petroleum bulk stations, terminals	12	4,386	155	10	68	3,267
Other operating types	7	4,615	180	...	70	3,385
HINDS COUNTY (See Jackson Metropolitan Area, table 102.)						
JONES COUNTY, total	52	20,460	1,010	40	484	19,637
Merchant wholesalers, total	34	13,722	867	25	417	16,915
Groceries, confectionery, meats	9	5,390	253	8	141	5,174
Farm products (edible)	6	2,239	209	6	110	3,980
Automotive equipment, tires and tubes	3	575	90	1	27	1,576
Machinery, equipment, supplies	6	2,856	97	...	28	2,055
Waste materials	3	641	38	3	20	635
Merchant wholesalers, n.e.c.	7	2,021	180	7	91	3,495
Petroleum bulk stations, terminals	11	2,790	64	12	30	1,209
Other operating types	7	3,948	79	3	37	1,513
LAUDERDALE COUNTY, total	97	67,437	2,785	53	1,220	53,318
Merchant wholesalers, total	68	35,485	2,312	40	1,029	43,640
Groceries, confectionery, meats	9	7,835	323	5	161	6,158
Farm products (edible)	5	1,609	123	4	68	2,465
Beer, ale	6	897	55	4	30	969
Drugs, chemicals, allied products	3	2,255	216	...	80	3,883
Dry goods, apparel	4	318	35	3	24	675
Automotive equipment, tires and tubes	6	1,987	208	9	98	3,967
Electrical goods	3	803	67	3	31	1,261
Hardware, plumbing, heating	4	4,588	244	...	85	4,506
Lumber, construction materials	18	11,536	825	10	370	15,792
Machinery, equipment, supplies	4	396	56	1	16	1,010
Merchant wholesalers, n.e.c.	6	3,261	160	1	66	2,954
Petroleum bulk stations, terminals	11	6,012	128	6	54	2,456
Agents, brokers, total	11	17,944	113	7	47	2,130
Farm products (raw materials)	5	8,713	59	5	32	1,169
Agents and brokers, n.e.c.	6	9,231	54	2	15	961
Other operating types	7	7,996	232	...	90	5,092
LEFLORE COUNTY, total	81	130,860	1,957	64	743	39,423
Merchant wholesalers, total	29	16,070	948	20	359	17,684
Groceries, confectionery, meats	6	4,857	279	2	132	5,404
Farm products (edible)	3	406	10	4	16	354
Beer, ale	3	471	26	2	13	500
Automotive equipment, tires and tubes	3	664	104	...	29	1,812
Merchant wholesalers, n.e.c.	14	9,672	529	12	169	9,614
Manufacturers' sales branches, offices	5	3,073	250	...	78	5,436
Petroleum bulk stations, terminals	12	4,480	259	6	116	5,696
Agents, brokers	18	40,951	81	18	47	1,571
Assemblers (mainly farm products)	17	66,286	419	20	143	9,036

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15	
					Employees (Number)	Pay roll (Dollars)
WASHINGTON COUNTY, total	88	96,621	2,094	62	847	41,287
Merchant wholesalers, total	47	28,640	1,538	36	638	30,205
Groceries, confectionery, meats	8	6,326	446	4	160	7,244
Beer, ale	5	985	53	3	23	1,121
Tobacco and products (exc. leaf)	4	1,934	37	7	18	709
Automotive equipment, tires and tubes	6	612	88	3	31	2,139
Lumber, construction materials	3	1,228	63	2	27	814
Machinery, equipment, supplies	3	81	8	3	7	217
Merchant wholesalers, n.e.c.	18	17,474	843	14	372	17,961
Petroleum bulk stations, terminals	22	6,492	274	14	90	4,792
Agents, brokers, total	9	42,420	58	10	26	1,230
Farm products (raw materials)	6	12,099	43	5	18	920
Agents and brokers, n.e.c.	3	30,321	15	5	8	310
Other operating types	10	19,069	224	2	93	5,060

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

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	Nodaway County	24.13
	Pettis County	24.13
	St. Louis County	24.13
	St. Louis city	24.14

Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll): Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll): Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest—: March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest—: March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	7,906	7,504,189	n.a.	n.a.	297,188	5,341	88,803	91,394	91,710	5,367,909	5,582,189	5,709,019	368,464
Administrative, auxiliary units 1948	60	83,301	n.a.	n.a.	15,912	...	4,485	4,701	4,694	308,944	323,857	321,441	2,882
Wholesale establishments 1948	7,846	7,420,888	n.a.	n.a.	281,276	5,341	84,318	86,693	87,016	5,058,965	5,258,332	5,387,578	365,582
1939	7,608	2,238,054	n.a.	n.a.	104,138	5,198	61,910	64,817	64,055	n.a.	n.a.	n.a.	156,135
1929	6,649	3,306,536	n.a.	n.a.	144,167	3,088	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	238,174
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	4,135	2,822,858	303,157	10.7	177,478	2,834	54,718	56,503	56,978	3,139,183	3,307,744	3,380,806	260,591
Service wholesalers, domestic market	3,974	2,687,503	296,302	11.0	173,810	2,736	53,842	55,646	56,150	3,070,911	3,241,386	3,313,929	255,382
Foreign trade merchants	22	8,920	987	11.1	493	12	132	116	109	9,751	7,934	8,945	891
Limited-function wholesalers	139	126,435	5,868	4.6	3,175	86	744	741	719	58,521	58,424	57,932	4,318
Manufacturers' sales branches, offices, total	973	2,315,104	173,026	7.5	79,879	12	21,671	21,666	21,578	1,496,293	1,502,017	1,545,863	82,255
Sales branches (with stocks)	614	1,315,199	135,204	10.3	64,814	10	18,434	18,362	18,294	1,231,226	1,231,515	1,264,780	82,255
Sales offices (without stocks)	359	999,905	37,822	3.8	15,065	2	3,237	3,304	3,284	265,067	270,502	281,083	...
Petroleum bulk stations, terminals	1,167	260,742	26,434	10.1	7,781	1,110	2,757	2,652	2,745	146,837	148,720	154,325	13,508
Agents, brokers	1,052	1,702,173	31,440	1.8	11,289	1,021	3,058	3,263	3,298	193,505	203,398	208,365	1,520
Assemblers (mainly farm products), total	519	320,011	10,375	3.2	4,849	364	2,114	2,609	2,417	83,147	96,453	98,219	7,708
Cooperative marketing associations	29	38,194	2,053	5.4	1,070	1	468	499	459	20,743	21,917	20,267	1,539
Grain (country) elevators	167	112,924	3,991	3.5	2,062	68	923	1,333	1,037	34,016	44,217	39,930	4,227
Other assemblers, country buyers	323	168,893	4,331	2.6	1,717	295	723	777	921	28,388	30,319	38,022	1,942
Type by Kind of Business													
Merchant wholesalers, total	4,135	2,822,858	303,157	10.7	177,478	2,834	54,718	56,503	56,978	3,139,183	3,307,744	3,380,806	260,591
Groceries, confectionery, meats	439	283,066	26,455	9.3	15,954	329	5,304	5,338	5,519	287,092	289,433	317,920	31,647
Groceries (general line)	132	176,725	13,517	7.6	8,935	49	2,928	2,948	2,943	161,091	161,766	175,765	24,309
Confectionery	39	7,609	819	10.8	434	49	169	165	225	8,576	8,028	9,575	459
Fish, sea foods	5	759	131	17.2	55	7	28	30	28	1,040	1,095	1,091	49
Meats, meat products	89	33,387	4,042	12.1	2,303	82	631	683	787	37,147	41,564	50,077	930
Other grocery, food specialties	174	64,586	7,946	12.3	4,227	142	1,548	1,512	1,536	79,238	76,980	81,412	5,900
Farm products (edible)	482	218,001	21,640	9.9	12,196	503	4,537	4,605	4,479	225,086	231,337	234,995	4,954
Dairy, poultry products	238	87,744	10,556	12.0	6,197	243	2,560	2,584	2,406	116,088	121,469	120,369	2,687
Fruits, vegetables (fresh)	244	130,257	11,084	8.5	5,999	260	1,977	2,021	2,073	108,998	109,868	114,626	2,267
Beer, wines, distilled spirits	184	104,532	11,079	10.6	5,808	102	1,689	1,759	1,744	100,553	105,391	106,573	11,782
Beer, ale	129	27,298	4,235	15.5	1,969	83	681	751	705	33,780	39,718	36,738	1,326
Wines, distilled spirits	55	77,234	6,844	8.9	3,839	19	1,008	1,008	1,039	66,773	65,673	69,835	10,456
Drugs, chemicals, allied products	136	61,436	10,184	16.6	6,243	71	2,017	2,103	2,094	108,998	117,135	117,471	8,515
Drugs (general line)	9	31,852	4,099	12.9	2,732	...	958	1,006	992	46,701	50,013	50,772	4,741
Drugs, drug sundries (specialty lines)	57	9,718	2,012	20.7	1,068	33	347	373	375	17,889	19,838	20,020	1,380
Industrial chemicals, explosives	36	15,169	2,965	19.5	1,793	13	531	540	534	33,911	36,680	36,161	1,856
Paints, varnishes	34	4,697	1,108	23.6	650	25	181	184	193	10,497	10,604	10,518	538
Tobacco and products (exc. leaf)	77	74,496	4,087	5.5	2,448	61	838	829	849	39,912	40,069	43,078	4,192
Dry goods, apparel	221	207,248	25,758	12.4	15,672	144	4,207	4,152	4,139	289,907	289,139	296,372	35,871
Clothing, furnishings, footwear	152	45,288	7,151	15.8	3,910	95	1,278	1,195	1,143	69,982	67,322	67,353	5,847
Dry goods (general line)	6	143,521	16,342	11.4	10,474	...	2,577	2,603	2,618	196,317	199,093	204,616	28,126
Dry goods specialties, piece goods, notions	57	13,894	2,055	14.8	1,136	47	331	333	352	20,727	20,074	21,529	1,825
Piece goods converters	6	4,545	210	4.6	152	2	21	21	26	2,881	2,650	2,874	73
Furniture, home furnishings	105	46,314	8,167	17.6	4,779	62	1,119	1,133	1,142	76,260	78,751	83,859	6,541
Furniture (household, office)	41	9,925	2,012	20.3	1,182	27	289	282	276	18,205	17,946	18,675	1,494
Home furnishings, floor coverings	64	36,389	6,155	16.9	3,597	35	830	851	866	58,055	60,805	65,184	5,047
Paper and its products	82	66,729	8,923	13.4	5,968	41	1,756	1,785	1,902	110,287	109,876	119,117	6,442
Wrapping paper, twine	9	3,963	586	14.8	410	2	102	103	108	8,413	8,088	10,354	505
Fine paper	9	12,788	1,752	13.7	1,093	1	304	309	300	21,608	20,987	21,462	1,653
Stationery, office supplies	13	4,736	1,806	38.1	1,375	3	468	469	505	26,624	26,689	29,441	806
Wallpaper	13	1,196	324	27.1	152	10	58	51	51	2,908	2,379	2,440	274
Other paper products	38	44,046	4,455	10.1	2,938	25	824	853	938	50,734	51,733	55,420	3,204
Farm products (raw materials)	106	490,264	10,924	2.2	4,909	79	1,368	1,580	1,337	82,041	107,695	89,311	16,536
Automotive equipment, tires and tubes	389	91,755	19,566	21.3	12,091	245	3,935	3,996	4,003	217,171	226,297	232,131	17,767
Electrical goods	152	157,117	19,091	12.2	11,151	81	3,139	3,228	3,320	198,197	209,399	219,435	17,047
General line, apparatus, supplies	75	84,312	10,265	12.2	6,121	36	1,630	1,665	1,682	107,093	110,930	113,869	8,755
Electrical appliances, specialties	77	72,805	8,826	12.1	5,030	45	1,509	1,563	1,638	91,104	98,469	105,566	8,292
Hardware, plumbing, heating	158	153,696	23,412	15.2	15,409	77	4,460	4,652	4,547	268,639	280,190	286,606	26,349
Hardware	49	87,234	13,128	15.0	9,414	29	2,879	3,010	2,881	165,593	174,646	178,581	16,278
Plumbing, heating equipment, supplies	109	66,462	10,284	15.5	5,995	48	1,581	1,642	1,666	103,046	105,544	108,025	10,071
Lumber, construction materials	158	102,684	15,346	14.9	8,816	64	2,369	2,708	2,718	144,779	177,609	173,742	7,616
Lumber, millwork:													
Direct mill shippers	24	33,521	1,835	5.5	847	24	132	135	137	15,297	15,397	15,230	8
Distributors with yards	52	38,884	5,987	15.4	3,946	9	1,182	1,263	1,246	69,937	75,711	78,454	5,275
Other construction materials	82	30,279	7,524	24.8	4,023	31	1,055	1,310	1,335	59,545	86,501	80,058	2,333
Machinery, equipment, supplies	616	230,045	42,536	18.5	24,325	362	7,031	7,155	7,192	431,996	444,851	449,476	30,652
Commercial machines, equipment	134	42,315	7,402	17.5	3,997	92	1,214	1,225	1,214	75,780	76,223	72,673	4,067
Construction machinery, equipment	36	34,963	6,506	18.6	3,547	19	857	901	866	58,358	63,138	61,932	6,030
Farm-dairy machinery, equipment	35	35,088	3,280	9.3	1,740	11	480	492	497	30,629	32,150	33,766	3,454
Industrial machinery, equipment, supplies	176	66,001	11,629	17.6	7,033	109	1,983	1,971	2,097	126,836	127,247	135,131	8,421
Professional equipment, supplies	84	25,219	7,461	29.6	4,432	45	1,433	1,477	1,457	80,319	84,538	83,862	4,698
Service establishment equipment, supplies	137	23,115	5,527	23.9	3,107	82	930	952	941	52,412	53,714	55,521	3,534
Transportation (exc. automotive) equipment, supplies	14	3,344	731	21.9	469	4	134	137	120	7,662	7,841	6,591	448

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	48	64,839	8,004	12.3	4,290	14	1,120	1,233	1,311	65,089	71,292	78,347	4,485
Iron, steel and products	41	53,981	6,639	12.3	3,372	13	884	942	987	48,939	51,998	56,716	3,173
Nonferrous metals, metal work	7	10,858	1,365	12.6	918	1	236	291	324	16,150	19,294	21,631	1,312
Waste materials	233	81,146	7,192	8.9	3,880	220	1,684	1,735	1,722	65,821	69,508	71,134	2,242
Iron, steel scrap	111	55,950	3,335	6.0	1,613	106	628	644	639	25,825	28,438	29,033	1,110
Other scrap, waste materials	122	25,196	3,857	15.3	2,267	114	1,056	1,091	1,083	39,996	41,070	42,101	1,132
Other merchant wholesalers	549	389,400	40,793	10.5	23,539	379	8,145	8,512	8,960	427,355	459,772	461,239	27,953
Automobiles, other motor vehicles	92	67,622	5,060	7.5	2,914	79	864	1,003	969	53,122	58,601	58,849	3,695
Amusement, sporting goods	87	29,621	5,382	18.2	3,257	57	949	996	977	53,437	58,884	59,779	3,956
Books, periodicals, newspapers	26	7,923	1,558	19.7	821	16	349	332	406	14,480	13,952	16,557	619
Coal, coke	45	54,525	2,906	5.3	1,489	8	407	379	377	27,093	26,257	27,698	609
Farm supplies	93	76,941	5,835	7.6	2,948	74	1,129	1,163	1,297	55,381	52,973	57,261	3,871
Jewelry	72	21,131	3,860	18.3	2,131	68	563	560	587	37,500	36,284	41,745	4,133
Petroleum and products	27	64,311	3,375	5.2	2,252	9	786	830	1,094	44,877	52,738	43,297	400
Merchant wholesalers, miscellaneous products	107	67,416	12,817	19.0	7,727	68	3,098	3,249	3,253	141,465	160,083	156,053	10,670
Manufacturers' sales branches (with stocks), total	614	1,315,199	135,204	10.3	64,814	10	18,434	18,362	18,294	1,231,226	1,231,515	1,264,780	82,255
Groceries, confectionery, meats	98	184,557	16,638	9.0	7,535	...	2,084	2,214	2,383	128,609	136,736	152,813	5,889
Farm products (edible)	14	22,473	3,648	16.2	1,730	...	548	612	477	32,919	35,097	29,878	799
Drugs, chemicals, allied products	62	82,048	12,100	14.7	5,238	...	1,398	1,407	1,385	99,731	96,077	101,195	5,240
Drugs, drug sundries	21	37,216	6,106	16.4	2,983	...	828	807	812	61,323	54,970	59,269	2,770
Industrial chemicals, explosives	24	32,063	3,778	11.8	1,164	...	292	313	294	18,709	20,205	20,591	1,203
Paints, varnishes	17	12,769	2,216	17.4	1,091	...	278	287	279	19,699	20,902	21,335	1,267
Dry goods, apparel	12	56,907	5,039	8.8	3,306	...	601	610	609	68,772	63,223	67,599	7,015
Clothing, furnishings, footwear	8	50,349	4,646	9.2	3,068	...	525	543	546	63,641	58,630	63,022	6,811
Dry goods specialties, piece goods, notions	4	6,558	393	6.0	238	...	76	67	63	5,131	4,593	4,577	204
Furniture, home furnishings	10	12,867	871	6.8	489	...	100	112	133	6,263	7,913	7,430	470
Furniture	5	2,475	330	13.3	204	...	35	38	39	2,121	2,315	2,641	112
Home furnishings, floor coverings	5	10,392	541	5.2	285	...	65	74	94	4,142	5,598	4,789	358
Paper and its products	15	2,556	525	20.5	312	...	96	94	90	6,035	5,697	5,753	293
Stationery, office supplies	10	1,107	337	30.4	228	...	78	76	72	4,525	4,149	4,274	98
Other paper products	5	1,449	188	13.0	84	...	18	18	18	1,510	1,548	1,479	195
Automotive equipment, tires and tubes	39	77,092	7,314	9.5	3,380	1	1,072	1,113	1,160	64,017	70,642	75,009	10,785
Electrical goods	44	164,063	13,512	8.2	8,968	2	3,195	2,681	2,451	193,838	161,393	162,575	8,640
Wiring supplies, apparatus	32	152,422	12,717	8.3	8,509	...	3,047	2,528	2,311	184,939	152,963	154,089	7,930
Electrical appliances, specialties	12	11,641	795	6.8	459	2	148	153	140	8,899	8,430	8,486	710
Hardware, plumbing, heating	25	26,454	3,667	13.9	2,166	...	573	568	575	40,483	41,790	43,931	1,677
Lumber, construction materials	22	34,418	5,247	15.2	3,275	...	884	911	901	60,754	67,108	66,821	1,864
Machinery, equipment, supplies	194	250,620	28,866	11.5	17,172	4	4,638	4,653	4,699	329,429	330,418	326,950	18,219
Commercial machines, equipment	60	30,596	9,113	29.8	6,438	2	1,586	1,542	1,585	134,439	128,259	124,686	1,525
Farm-dairy machinery, equipment	14	104,645	6,595	6.3	3,464	...	1,060	1,103	1,077	62,463	68,582	65,416	9,799
Industrial machinery, equipment, supplies	67	76,113	9,743	12.8	5,175	...	1,382	1,397	1,413	96,378	97,396	99,424	4,288
Service establishment equipment, supplies	21	26,874	1,053	3.9	569	2	137	138	147	10,047	9,953	10,532	593
Other machinery, equipment, supplies	32	12,392	2,362	19.1	1,526	...	473	473	477	26,102	26,228	26,892	2,014
Metals, metal work (exc. scrap)	21	43,220	4,140	9.6	1,957	...	539	558	613	31,815	34,491	38,908	4,654
Iron, steel and products	16	32,497	3,348	10.3	1,715	...	470	484	536	27,935	30,148	34,071	3,451
Nonferrous metals, metal work	5	10,723	792	7.4	242	...	69	74	77	3,880	4,343	4,837	1,203
Other manufacturers' sales branches	58	357,924	33,637	9.4	9,286	3	2,706	2,829	2,818	168,561	180,930	185,918	16,710
Amusement, sporting goods	9	7,364	2,122	28.8	1,138	...	355	386	380	19,248	22,5[illegible]	22,182	1,383
Manufacturers' sales branches, n.e.c.	49	350,560	31,515	9.0	8,148	3	2,351	2,443	2,438	149,313	158,343	163,736	15,327
Manufacturers' sales offices (without stocks), total	359	999,905	37,822	3.8	15,065	2	3,237	3,304	3,284	265,067	270,502	281,083	...
Groceries, confectionery, meats	13	36,222	2,128	5.9	753	...	201	217	224	14,816	14,008	15,329	...
Drugs, chemicals, allied products	24	52,089	5,491	10.5	2,035	...	533	540	513	39,463	38,347	39,747	...
Dry goods, apparel	15	16,757	629	3.8	429	...	70	72	67	7,068	7,238	8,259	...
Furniture, home furnishings	16	16,382	766	4.7	391	...	85	83	85	6,741	7,024	7,029	...
Paper and its products	34	22,066	2,026	9.2	1,582	...	324	315	312	28,412	28,572	29,471	...
Electrical goods	31	79,240	1,134	1.4	585	...	101	103	100	11,373	11,852	11,892	...
Hardware, plumbing, heating	27	26,067	870	3.3	520	1	108	106	110	9,526	9,548	9,970	...
Lumber, construction materials	22	60,943	4,876	8.0	1,940	1	376	390	389	30,176	31,712	30,108	...
Machinery, equipment, supplies	82	111,659	5,231	4.7	2,522	...	513	536	537	43,542	45,551	48,409	...
Commercial machines, equipment	17	3,898	820	21.0	655	...	140	145	148	11,107	10,317	12,703	...
Industrial machinery, equipment, supplies	53	80,976	3,838	4.7	1,514	...	306	325	321	26,204	28,878	29,212	...
Other machinery, equipment, supplies	12	26,785	573	2.1	353	...	67	66	68	6,231	6,356	6,494	...
Other manufacturers' sales offices	95	578,480	14,671	2.5	4,308	...	926	942	947	73,950	76,650	80,869	...
Agents, brokers, total	1,052	1,702,173	31,440	1.8	11,289	1,021	3,058	3,263	3,298	193,505	203,398	208,365	1,520
Groceries, confectionery, meats	95	146,813	3,211	2.2	1,536	85	361	376	36[illegible]	26,1[illegible]	[illegible]	[illegible]	[illegible]
Farm products (edible)	30	37,602	1,147	3.0	406	19	94	104	102	7,258	7,556	7,515	...
Dairy, poultry products	3	1,244	33	2.6	14	1	3	4	6	178	241	430	...
Fruits, vegetables (fresh)	27	36,358	1,114	3.1	392	18	91	100	96	7,080	7,315	7,085	...
Drugs, chemicals, allied products	21	5,092	246	4.8	60	21	22	24	26	1,094	1,179	1,287	6
Drugs, drug sundries	3	607	42	6.9	2	3	1	1	1	34	34	34	...
Industrial chemicals, paints	18	4,485	204	4.5	58	18	21	23	25	1,060	1,145	1,253	6
Dry goods, apparel	136	89,861	3,609	4.0	559	126	144	149	152	10,646	10,603	10,722	21
Clothing, furnishings, footwear	64	23,952	1,048	4.4	212	64	51	50	47	4,407	4,260	4,179	3
Dry goods specialties, piece goods, notions	72	65,909	2,561	3.9	347	62	93	99	105	6,239	6,343	6,543	18

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers--Continued													
Furniture, home furnishings	30	8,891	696	7.8	164	34	77	73	70	3,245	3,178	3,106	59
Furniture	18	5,559	489	8.8	114	25	55	51	49	2,280	2,208	2,185	59
Home furnishings, floor coverings	12	3,332	207	6.2	50	9	22	22	21	965	970	921	...
Paper and its products	12	7,971	417	5.2	194	8	33	34	40	2,303	2,566	2,753	97
Farm products (raw materials)	199	1,079,343	7,474	0.7	3,088	237	1,153	1,224	1,267	54,944	60,106	61,852	324
Grain	50	273,161	2,572	0.9	1,093	40	246	270	268	18,453	20,861	20,761	193
Livestock	140	799,488	4,703	0.6	1,933	191	875	935	944	35,794	36,942	38,114	127
Farm products (inedible), n.e.c.	9	6,694	199	3.0	62	6	32	19	55	697	2,303	2,977	4
Automotive equipment, tires and tubes	30	15,039	732	4.9	278	29	81	86	76	5,343	5,280	4,968	27
Electrical goods	92	45,828	2,726	5.9	822	93	179	171	194	14,853	14,517	15,131	195
Wiring supplies, apparatus	64	28,320	1,819	6.4	545	68	131	120	140	9,703	9,175	9,579	89
Electrical appliances, specialties	28	17,508	907	5.2	277	25	48	51	54	5,150	5,342	5,552	106
Hardware, plumbing, heating	54	22,020	1,543	7.0	492	50	102	110	118	7,649	8,145	9,198	47
Hardware, specialty lines	20	10,914	719	6.6	169	22	41	42	42	2,567	2,658	2,984	14
Plumbing, heating equipment, supplies	34	11,106	824	7.4	323	28	61	68	76	5,082	5,487	6,214	33
Lumber, construction materials	35	20,097	734	3.6	170	29	43	44	44	3,575	3,293	3,360	30
Lumber, millwork	27	18,322	629	3.4	141	25	33	35	36	2,797	2,675	2,812	28
Other construction materials	8	1,775	105	5.9	29	4	10	9	8	778	618	548	2
Machinery, equipment, supplies	186	95,612	4,417	4.6	1,711	183	406	435	429	28,754	30,429	31,036	351
Commercial machines, equipment	17	2,471	216	8.7	101	20	34	39	40	1,868	2,029	2,138	23
Industrial machinery, equipment, supplies	93	27,781	2,069	7.4	899	88	215	235	234	14,768	15,959	16,318	226
Other machinery, equipment, supplies	76	65,360	2,132	3.3	711	75	157	161	155	12,118	12,441	12,580	102
Metals, metal work (exc. scrap)	31	23,188	771	3.3	229	24	46	53	49	3,412	3,860	3,676	16
Agents and brokers, n.e.c.	101	104,816	3,717	3.5	1,580	83	317	380	365	24,275	25,750	26,203	312
Assemblers (mainly farm products), total	519	320,011	10,375	3.2	4,849	364	2,114	2,609	2,417	83,147	96,453	98,219	7,708
Farm products (edible)	182	49,613	2,630	5.3	1,196	164	626	659	645	22,634	23,948	22,986	1,399
Dairy, poultry products	176	48,772	2,591	5.3	1,185	161	621	643	640	22,467	23,184	22,822	1,384
Fruits, vegetables (fresh)	6	841	39	4.6	11	3	5	16	5	167	764	164	15
Farm products (raw materials)	302	249,093	6,478	2.6	3,075	174	1,237	1,689	1,525	49,306	60,916	64,483	5,455
Cotton	23	8,808	601	6.8	233	10	48	42	169	2,151	2,004	8,972	355
Grain	162	110,299	3,857	3.5	2,023	67	890	1,308	1,017	34,115	44,318	39,881	4,158
Hides, skins, raw furs	15	2,794	270	9.7	149	8	62	66	60	2,651	2,901	2,779	290
Livestock	76	119,577	1,047	0.9	369	74	150	155	160	6,170	6,492	6,848	136
Wool, mohair	11	3,204	302	9.4	114	9	35	60	32	1,732	2,095	1,789	259
Farm products (inedible), n.e.c.	15	4,411	401	9.1	187	6	52	58	87	2,487	3,106	4,214	257
Other assemblers	35	21,305	1,267	5.9	578	26	251	261	247	11,207	11,589	10,750	854
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	60	83,301	n.a.	n.a.	15,912	...	4,485	4,701	4,694	308,944	323,857	321,441	2,882
Type of Operation													
Merchant wholesalers	17	(x)	n.a.	n.a.	2,481	...	823	976	1,041	46,381	48,389	49,509	(x)
Manufacturers' sales branches, offices	19	(x)	n.a.	n.a.	1,854	...	514	540	507	37,836	38,325	37,525	(x)
Petroleum bulk stations, terminals	20	(x)	n.a.	n.a.	11,521	...	3,128	3,169	3,130	223,617	236,154	233,355	83
Other operating types	4	...	n.a.	n.a.	56	...	20	16	16	1,110	989	1,052	8

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
KANSAS CITY METROPOLITAN AREA,[1] total	2,152	3,305,882	108,253	1,379	32,327	2,078,425
Administrative, auxiliary units	25	53,015	9,694	...	3,175	199,217
Wholesale establishments	2,127	3,252,867	98,559	1,379	29,152	1,879,208
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,202	1,155,809	58,027	848	17,869	1,089,960
Manufacturers' sales branches, offices, total	369	1,006,276	32,885	5	9,098	645,070
Sales branches (with stocks)	237	581,427	25,405	3	7,393	505,662
Sales offices (without stocks)	132	424,849	7,480	2	1,705	139,408
Petroleum bulk stations, terminals	100	49,068	1,367	101	432	27,456
Agents, brokers	396	918,378	5,195	374	1,343	95,383
Assemblers (mainly farm products)	60	123,336	1,085	51	410	21,339
Type by Kind of Business						
Merchant wholesalers, total	1,202	1,155,809	58,027	848	17,869	1,089,960
Groceries, confectionery, meats	90	61,399	4,322	66	1,481	90,469
Groceries (general line)	14	24,752	1,759	1	552	33,558
Confectionery	7	1,392	90	8	95	2,784
Meats and meat products	26	11,619	848	27	330	21,131
Grocery, food specialties, n.e.c.	43	23,636	1,625	30	504	32,996
Farm products (edible)	105	85,299	4,361	125	1,407	81,583
Dairy, poultry products	40	24,742	2,322	43	744	42,322
Fruits, vegetables (fresh)	65	60,557	2,039	82	663	39,261
Beer, wines, distilled spirits	49	40,200	2,300	25	583	40,613
Beer, ale	29	11,116	867	17	244	16,068
Wines, distilled spirits	20	29,084	1,433	8	339	24,545
Drugs, chemicals, allied products	48	24,307	2,722	23	925	54,912
Drugs	23	14,830	1,380	9	490	27,263
Industrial chemicals, explosives	15	7,546	1,140	4	377	24,215
Paints, varnishes	10	1,931	202	10	58	3,434
Tobacco and products (exc. leaf)	14	25,670	1,049	10	327	20,166
Dry goods, apparel	47	26,197	2,269	29	815	41,804
Furniture, home furnishings	44	23,514	2,686	26	625	47,311
Furniture (household, office)	21	4,794	561	17	137	8,453
Home furnishings, floor coverings	23	18,720	2,125	9	488	38,858
Paper and its products	35	23,779	1,870	15	532	34,283
Wrapping paper, twine	6	2,079	228	2	65	5,904
Fine paper	4	6,754	567	...	173	10,407
Wallpaper	5	556	92	2	26	1,474
Paper products, n.e.c.	20	14,390	983	11	268	16,498
Farm products (raw materials)	73	413,571	3,331	61	897	56,978
Automotive equipment, tires and tubes	96	31,034	3,791	78	1,201	73,164
Electrical goods	53	52,775	4,142	27	1,233	80,472
General line, apparatus, supplies	28	29,295	2,287	17	614	43,106
Electrical appliances, specialties	25	23,480	1,855	10	619	37,366
Hardware, plumbing, heating	60	46,086	4,372	42	1,219	81,578
Hardware	17	24,008	2,389	15	668	45,636
Plumbing, heating equipment, supplies	43	22,078	1,983	27	551	35,942
Lumber, construction materials	44	35,860	3,130	24	898	64,325
Lumber, millwork	21	25,780	1,525	11	376	29,331
Other construction materials	23	10,080	1,605	13	522	34,994
Machinery, equipment, supplies	209	74,466	8,244	127	2,368	150,137
Construction machinery, equipment	14	14,185	1,504	4	343	25,334
Farm-dairy machinery, equipment	16	16,786	829	4	190	15,231
Industrial machinery, equipment, supplies	55	17,998	2,162	38	625	38,748
Professional equipment, supplies	42	8,409	1,452	25	471	26,438
Service establishment equipment, supplies	42	8,197	1,187	24	380	22,577
Other machinery, equipment, supplies	40	8,891	1,110	32	359	21,809
Metals, metal work (exc. scrap)	12	13,798	1,044	2	225	14,738
Iron, steel and products	9	11,265	883	2	176	11,290
Nonferrous metals, metal work	3	2,533	161	...	49	3,448
Waste materials	60	21,308	1,028	55	410	20,295
Iron, steel scrap	31	17,170	578	24	188	11,361
Other scrap, waste materials	29	4,138	450	31	222	8,934
Other merchant wholesalers	163	156,546	7,366	113	2,723	137,132
Automobiles, other motor vehicles	15	10,872	652	12	262	15,371
Amusement, sporting goods	33	7,525	816	22	264	13,146
Books, periodicals, newspapers	8	2,529	289	7	110	5,575
Coal, coke	11	21,423	590	2	128	10,188
Farm supplies	18	37,801	1,210	4	367	20,194
Petroleum and products	14	57,471	1,893	4	980	36,077
Merchant wholesalers, n.e.c.	64	18,925	1,916	62	612	36,581
Manufacturers' sales branches (with stocks), total	237	581,427	25,405	3	7,393	505,662
Groceries, confectionery, meats	25	111,393	3,921	...	1,306	86,803
Drugs, chemicals, allied products	25	29,872	2,629	...	668	51,397
Furniture, home furnishings	6	12,452	401	...	115	6,091
Paper and its products	7	1,203	138	...	40	2,666
Electrical goods	22	69,374	1,805	...	517	36,233
Lumber, construction materials	7	5,151	495	...	132	9,837
Machinery, equipment, supplies	73	114,873	6,581	1	1,748	124,422
Manufacturers' sales branches, n.e.c.	72	237,109	9,435	2	2,867	188,213

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
KANSAS CITY METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales offices (without stocks), total	132	424,849	7,480	2	1,705	139,408
Groceries, confectionery, meats	9	36,983	628	...	184	13,266
Drugs, chemicals, allied products	8	19,653	1,281	...	333	24,824
Furniture, home furnishings	7	5,140	187	...	38	3,366
Paper and its products	14	8,851	806	...	165	13,484
Electrical goods	13	64,580	376	...	54	7,816
Hardware, plumbing, heating	11	11,893	242	1	49	4,476
Lumber, construction materials	13	41,939	1,498	1	310	23,402
Manufacturers' sales offices, n.e.c.	57	235,810	2,462	...	572	48,774
Agents, brokers, total	396	918,378	5,195	374	1,343	95,383
Groceries, confectionery, meats	40	76,493	856	30	213	15,377
Farm products (edible)	13	19,134	254	8	65	4,555
Drugs, chemicals, allied products	10	1,095	38	8	15	844
Dry goods, apparel	19	5,735	42	17	15	870
Clothing, furnishings, footwear	15	3,802	23	14	8	475
Dry goods specialties, piece goods, notions	4	1,933	19	3	7	395
Paper and its products	4	378	8	3	2	138
Farm products (raw materials)	82	700,960	1,985	77	547	38,555
Automotive equipment, tires and tubes	19	13,271	239	19	59	4,172
Electrical goods	46	24,443	367	49	82	7,104
Wiring supplies, apparatus	27	9,799	179	28	46	3,368
Electrical appliances, specialties	19	14,644	188	21	36	3,736
Metals, metal work (exc. scrap)	4	304	11	1	3	203
Agents and brokers, n.e.c.	159	76,565	1,395	162	342	23,565
ST. JOSEPH METROPOLITAN AREA,[2] total	228	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	227	365,060	7,832	187	2,800	150,323
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	124	107,575	6,373	80	2,281	122,991
Manufacturers' sales branches, offices	15	4,387	347	...	120	6,968
Petroleum bulk stations, terminals	18	8,046	300	31	98	5,680
Agents, brokers	36	212,219	514	47	196	9,617
Assemblers (mainly farm products)	34	32,833	298	29	105	5,067
Type by Kind of Business						
Merchant wholesalers, total	124	107,575	6,373	80	2,281	122,991
Groceries, confectionery, meats	18	22,154	602	10	218	15,301
Farm products (edible)	14	8,882	884	12	316	16,866
Beer, wines, distilled spirits	9	3,549	156	11	45	2,928
Farm products (raw materials)	13	24,591	496	13	160	11,065
Automotive equipment, tires and tubes	11	2,742	332	10	126	6,016
Hardware, plumbing, heating	6	12,039	1,205	...	364	21,425
Lumber, construction materials	4	2,652	385	...	155	8,256
Machinery, equipment, supplies	14	2,265	354	5	119	6,575
Waste materials	5	1,417	106	3	42	1,578
Merchant wholesalers, n.e.c.	30	27,284	1,853	16	736	32,981
Agents, brokers, total	36	212,219	514	47	196	9,617
Farm products (raw materials)	33	211,996	509	44	194	9,568
Agents and brokers, n.e.c.	3	223	5	3	2	49
ST. LOUIS METROPOLITAN AREA,[3] total	3,525	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	29	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	3,496	3,990,234	162,761	2,050	48,325	3,120,283
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	2,178	1,475,862	103,813	1,387	32,540	1,993,122
Manufacturers' sales branches, offices, total	544	1,372,488	48,254	...	12,865	927,887
Sales branches (with stocks)	315	786,479	40,351	1	11,215	779,633
Sales offices (without stocks)	229	586,009	7,903	...	1,650	148,254
Petroleum bulk stations, terminals	110	107,789	3,728	77	1,035	72,027
Agents, brokers	600	958,852	6,295	546	1,636	114,644
Assemblers (mainly farm products)	64	75,243	671	39	249	12,603
Type by Kind of Business						
Merchant wholesalers, total	2,178	1,475,862	103,813	1,387	32,540	1,993,122
Groceries, confectionery, meats	217	127,918	7,859	179	2,625	158,643
Groceries (general line)	37	67,321	3,917	12	1,193	83,385
Confectionery	21	4,065	244	23	73	4,704
Meats and meat products	59	18,145	1,197	56	364	24,320
Grocery, food specialties, n.e.c.	100	38,387	2,501	88	995	46,234
Farm products (edible)	239	106,902	6,301	222	2,219	123,517
Dairy, poultry products	103	48,774	3,338	100	1,301	68,971
Fruits, vegetables (fresh)	136	58,128	2,963	122	918	54,546

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ST. LOUIS METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Beer, wines, distilled spirits	58	45,784	2,498	29	761	47,260
Beer, ale	29	7,985	522	23	148	9,980
Wines, distilled spirits	29	37,799	1,976	6	613	37,280
Drugs, chemicals, allied products	75	31,155	3,055	37	1,004	54,658
Drugs (general line)	4	16,042	1,411	...	548	26,334
Drugs, drug sundries (specialty lines)	32	5,192	595	18	187	10,311
Industrial chemicals, paints	39	9,921	1,049	19	269	18,013
Tobacco and products (exc. leaf)	44	45,805	1,297	31	466	21,161
Dry goods, apparel	163	174,463	12,836	103	3,140	246,076
Clothing, furnishings, footwear	116	36,295	3,049	70	869	52,891
Dry goods	47	138,168	9,787	33	2,271	193,185
Furniture, home furnishings	56	22,677	2,083	29	513	36,295
Furniture (household, office)	20	5,051	612	8	136	10,090
Home furnishings, floor coverings	36	17,626	1,471	21	377	26,205
Paper and its products	44	42,629	4,033	31	1,345	83,837
Fine paper	5	6,442	533	3	129	11,135
Stationery, office supplies	10	3,760	1,099	3	416	24,555
Wallpaper	5	439	34	6	15	560
Paper products, n.e.c.	24	31,988	2,367	19	785	47,587
Farm products (raw materials)	95	154,943	1,595	92	454	31,582
Automotive equipment, tires and tubes	164	44,829	6,360	78	1,989	124,299
Electrical goods	82	87,478	6,196	37	1,812	123,564
General line, apparatus, supplies	37	40,657	3,134	15	830	57,449
Electrical appliances, specialties	45	46,821	3,062	22	982	66,115
Hardware, plumbing, heating	75	87,021	9,061	32	2,714	169,874
Hardware	27	49,365	5,615	13	1,796	108,843
Plumbing, heating equipment, supplies	48	37,656	3,446	19	918	61,031
Lumber, construction materials	90	58,993	5,378	18	1,540	98,067
Lumber, millwork	44	41,939	3,279	5	880	60,590
Other construction materials	46	17,054	2,099	13	660	37,477
Machinery, equipment, supplies	321	130,726	14,089	184	4,096	259,369
Commercial machines, equipment	75	32,280	2,707	48	796	47,552
Construction machinery, equipment	13	15,653	1,513	10	366	25,427
Farm-dairy machinery, equipment	10	12,939	638	1	181	12,715
Industrial machinery, equipment, supplies	96	36,908	4,168	57	1,185	81,938
Professional equipment, supplies	34	16,153	2,849	16	939	55,085
Service establishment equipment, supplies	82	13,723	1,789	49	509	30,469
Transportation (exc. automotive) equipment, supplies	11	3,070	425	3	120	6,183
Metals, metal work (exc. scrap)	33	48,577	3,157	8	1,071	62,463
Iron, steel and products	29	40,252	2,400	7	796	44,280
Nonferrous metals, metal work	4	8,325	757	1	275	18,183
Waste materials	149	72,854	3,307	129	1,408	59,877
Iron, steel scrap	59	48,184	1,291	45	454	22,751
Other scrap, waste materials	90	24,670	2,016	84	954	37,126
Other merchant wholesalers	273	193,108	14,708	148	5,383	292,580
Automobiles, other motor vehicles	38	39,808	1,776	30	508	33,973
Amusement, sporting goods	50	21,842	2,386	27	683	45,649
Books, periodicals, newspapers	14	4,487	483	10	258	9,767
Coal, coke	38	33,873	946	7	265	17,647
Farm supplies	19	19,406	979	11	413	21,005
Jewelry	45	11,252	1,071	39	306	20,223
Petroleum and products	9	5,814	343	1	112	7,133
Merchant wholesalers, miscellaneous products	60	56,626	6,724	23	2,838	137,183
Manufacturers' sales branches (with stocks), total	315	786,479	40,351	1	11,215	779,633
Groceries, confectionery, meats	46	92,670	4,178	...	1,291	80,984
Drugs, chemicals, allied products	32	39,920	2,166	...	603	42,705
Furniture, home furnishings	5	3,148	213	...	42	2,961
Paper and its products	8	1,353	174	...	50	3,087
Electrical goods	19	94,199	7,142	...	1,926	125,826
Hardware, plumbing, heating	12	16,649	1,358	...	353	29,153
Lumber, construction materials	13	29,860	2,773	...	743	55,698
Machinery, equipment, supplies	104	149,809	10,402	1	2,865	197,312
Commercial machines, equipment	24	19,457	3,852	1	987	77,124
Industrial machinery, equipment, supplies	44	53,713	3,696	...	1,032	68,615
Other machinery, equipment, supplies	36	76,639	2,854	...	846	51,573
Manufacturers' sales branches, n.e.c.	76	358,871	11,945	...	3,342	241,907
Manufacturers' sales offices (without stocks), total	229	586,009	7,903	...	1,650	148,254
Groceries, confectionery, meats	7	6,305	325	...	95	6,306
Drugs, chemicals, allied products	16	36,099	834	...	196	16,687
Furniture, home furnishings	9	11,242	204	...	47	3,663
Paper and its products	20	13,215	776	...	147	15,987
Hardware, plumbing, heating	16	14,174	278	...	61	5,494
Machinery, equipment, supplies	56	66,470	1,485	...	302	28,381
Manufacturers' sales offices, n.e.c.	105	438,504	4,001	...	802	71,736

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ST. LOUIS METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Agents, brokers, total	600	958,852	6,295	546	1,636	114,644
Drugs, chemicals, allied products	11	3,997	22	13	11	443
Dry goods, apparel	117	84,126	517	109	137	9,852
Clothing, furnishings, footwear	49	20,150	189	50	39	3,704
Dry goods specialties, piece goods, notions	68	63,976	328	59	98	6,148
Furniture, home furnishings	13	4,737	97	13	37	1,735
Furniture	6	3,125	75	7	29	1,347
Home furnishings, floor coverings	7	1,612	22	6	8	388
Paper and its products	8	7,593	186	5	38	2,615
Farm products (raw materials)	69	558,603	1,281	67	437	24,638
Electrical goods	46	21,385	455	44	112	8,027
Wiring supplies, apparatus	37	18,521	366	40	94	6,211
Electrical appliances, specialties	9	2,864	89	4	18	1,816
Hardware, plumbing, heating	33	13,513	388	27	85	7,227
Hardware, specialty lines	14	6,477	132	13	29	2,461
Plumbing, heating equipment, supplies	19	7,036	256	14	56	4,766
Lumber, construction materials	20	9,600	45	18	14	891
Lumber, millwork	16	8,743	37	17	10	743
Other construction materials	4	857	8	1	4	148
Machinery, equipment, supplies	128	79,560	1,265	122	297	22,564
Commercial machines, equipment	9	2,071	72	11	28	1,558
Industrial machinery, equipment, supplies	59	15,053	630	55	146	10,969
Other machinery, equipment, supplies	60	62,436	563	56	123	10,037
Metals, metal work (exc. scrap)	27	22,884	218	23	46	3,473
Agents and brokers, n.e.c.	128	152,854	1,821	105	422	33,179
SPRINGFIELD METROPOLITAN AREA,[4] total	213	154,418	6,019	188	2,161	109,341
Type of Operation						
Merchant wholesalers	156	72,530	4,737	133	1,654	83,170
Manufacturers' sales branches, offices	13	12,689	647	...	218	13,526
Petroleum bulk stations, terminals	25	9,897	395	28	146	7,948
Agents, brokers	13	40,384	146	19	82	2,906
Assemblers (mainly farm products)	6	18,918	94	8	61	1,791
Type by Kind of Business						
Merchant wholesalers, total	156	72,530	4,737	133	1,654	83,170
Groceries, confectionery, meats	14	12,394	798	10	258	10,070
Farm products (edible)	13	5,568	378	14	156	6,882
Beer, wines, distilled spirits	10	6,107	389	5	106	6,944
Drugs, chemicals, allied products	6	1,203	98	5	30	1,511
Tobacco and products (exc. leaf)	4	3,730	132	5	35	1,621
Dry goods, apparel	4	1,311	68	6	25	964
Automotive equipment, tires and tubes	22	3,598	532	19	190	9,759
Electrical goods	8	9,442	475	7	160	7,887
Hardware, plumbing, heating	7	4,098	424	4	109	6,632
Lumber, construction materials	6	3,282	337	2	144	8,276
Machinery, equipment, supplies	29	11,537	656	20	235	13,116
Waste materials	3	838	99	5	56	1,973
Merchant wholesalers, n.e.c.	30	9,422	351	31	150	7,535
Agents, brokers, total	13	40,384	146	19	82	2,906
Farm products (raw materials)	8	39,826	134	12	65	2,642
Agents and brokers, n.e.c.	5	558	12	7	17	264

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of Johnson and Wyandotte Counties, Kans., and Clay and Jackson Counties, Mo.
[2] Coextensive with Buchanan County.
[3] Consists of St. Louis city, St. Charles and St. Louis Counties, Mo., and Madison and St. Clair Counties, Ill.
[4] Coextensive with Greene County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE [1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	7,906	7,504,189	297,188	5,341	91,710	5,709,019	...	...	...	...
Administrative, auxiliary units	60	83,301	15,912	...	4,694	321,441	...	...	...	...
Wholesale establishments	7,846	7,420,888	281,276	5,341	87,016	5,387,578	4,135	2,822,858	3,711	4,598,030
Adair County	25	5,823	284	20	136	5,392	12	3,911	13	1,912
Kirksville	22	5,395	259	18	118	4,816	12	3,911	10	1,484
Remainder of County	3	428	25	2	18	576	...	...	3	428
Andrew County	10	1,008	10	8	6	216	...	...	10	1,008
Atchison County	35	12,191	200	28	83	3,880	3	129	32	12,062
Audrain County	37	9,040	287	37	125	5,342	15	1,537	22	7,503
Mexico	21	6,953	235	20	96	4,399	8	939	13	6,014
Remainder of County	16	2,087	52	17	29	943	7	598	9	1,489
Barry County	30	4,801	130	33	79	2,530	13	2,548	17	2,253
Barton County	24	4,314	135	21	66	2,596	3	831	21	3,483
Bates County	33	5,231	138	29	62	2,544	5	419	28	4,812
Benton County	9	743	12	12	9	331	1	(x)	8	(x)
Bollinger County	5	796	12	10	16	309	2	(x)	3	(x)
Boone County	41	13,264	786	27	300	14,639	21	9,417	20	3,847
Columbia	36	8,637	594	26	253	11,278	19	(x)	17	(x)
Remainder of County	5	4,627	192	1	47	3,361	2	(x)	3	(x)
Buchanan County	228	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	227	365,060	7,832	187	2,800	150,323	124	107,575	103	257,485
St. Joseph	151	122,613	6,813	101	2,443	130,201	109	88,982	42	33,631
Remainder of County	76	242,447	1,019	86	357	20,122	15	18,593	61	223,854
Butler County	40	10,236	414	44	249	7,627	24	5,871	16	4,365
Poplar Bluff	30	8,517	372	30	227	6,667	21	5,644	9	2,873
Remainder of County	10	1,719	42	14	22	960	3	227	7	1,492
Caldwell County	19	1,537	45	17	21	907	1	(x)	18	(x)
Callaway County	22	3,344	163	17	75	2,640	9	1,577	13	1,767
Fulton	15	2,389	132	12	66	2,270	9	1,577	6	812
Remainder of County	7	955	31	5	9	370	...	...	7	955
Camden County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Cape Girardeau County	72	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	70	18,001	1,103	56	387	19,330	47	12,428	23	5,573
Cape Girardeau	58	17,095	1,073	42	373	18,783	41	12,105	17	4,990
Remainder of County	12	906	30	14	14	547	6	323	6	583
Carroll County	28	4,768	88	24	47	1,801	2	(x)	26	(x)
Carter County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Cass County	30	3,299	48	32	32	727	6	238	24	3,061
Cedar County	6	1,686	37	5	20	817	2	(x)	4	(x)
Chariton County	18	4,035	109	16	63	2,540	2	(x)	16	(x)
Christian County	8	1,153	24	9	12	441	2	(x)	6	(x)
Clark County	10	1,718	24	9	15	660	1	(x)	9	(x)
Clay County	75	115,221	4,307	29	1,280	81,239	39	67,696	36	47,525
Excelsior Springs	11	1,206	57	13	21	987	6	349	5	857
Remainder of County	64	114,015	4,250	16	1,259	80,252	33	67,347	31	46,668
Clinton County	20	2,796	79	17	44	1,535	4	244	16	2,552
Cole County	44	11,105	670	22	230	13,437	23	7,254	21	3,851
Jefferson City	38	10,302	643	19	215	12,941	22	(x)	16	(x)
Remainder of County	6	803	27	3	15	496	1	(x)	5	(x)
Cooper County	19	2,752	84	13	27	1,424	3	787	16	1,965
Boonville	12	2,405	77	8	25	1,269	2	(x)	10	(x)
Remainder of County	7	347	7	5	2	155	1	(x)	6	(x)
Crawford County	13	1,761	71	13	41	1,393	6	952	7	809
Dade County	8	683	20	7	15	452	1	(x)	7	(x)
Dallas County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Daviess County	15	3,048	72	15	40	1,459	...	...	15	3,048
De Kalb County	23	1,437	31	21	17	744	2	(x)	21	(x)
Dent County	9	1,875	41	13	28	848	3	1,069	6	806
Douglas County	9	2,106	56	10	34	1,005	5	1,170	4	936
Dunklin County	64	17,483	830	49	423	20,458	20	7,822	44	9,661
Kennett	21	6,372	248	11	127	5,585	8	2,607	13	3,765
Remainder of County	43	11,111	582	38	296	14,873	12	5,215	31	5,896
Franklin County	50	7,804	433	38	182	7,862	28	4,927	22	2,877
Washington	15	3,835	302	10	114	5,242	12	3,245	3	590
Remainder of County	35	3,969	131	28	68	2,620	16	1,682	19	2,287
Gasconade County	15	1,382	38	13	21	818	4	404	11	978
Gentry County	20	5,799	41	18	22	779	3	747	17	5,052
Greene County	213	154,418	6,019	188	2,161	109,341	156	72,530	57	81,888
Springfield	192	139,478	5,822	165	2,062	105,663	149	72,014	43	67,464
Remainder of County	21	14,940	197	23	99	3,678	7	516	14	14,424

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Grundy County	17	2,319	70	14	36	1,481	8	1,204	9	1,115
Trenton	12	1,840	64	11	29	1,298	7	(x)	5	(x)
Remainder of County	5	479	6	3	7	183	1	(x)	4	(x)
Harrison County	26	4,059	104	22	52	2,011	6	1,514	20	2,545
Henry County	46	9,279	324	35	145	6,601	14	3,289	32	5,990
Clinton	25	3,965	202	16	84	4,025	10	2,183	15	1,782
Remainder of County	21	5,314	122	19	61	2,576	4	1,106	17	4,208
Hickory County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Holt County	22	3,714	60	17	33	1,325	3	184	19	3,530
Howard County	14	2,975	77	11	32	1,528	4	529	10	2,446
Howell County	34	9,412	285	23	175	5,827	20	5,917	14	3,495
Iron County	10	646	8	11	6	177	4	99	6	547
Jackson County	1,894	2,968,208	95,820	1,204	28,423	1,842,503	...	...	...	...
Administrative, auxiliary units	25	53,015	9,694	...	3,175	199,217	...	...	...	...
Wholesale establishments, total	1,869	2,915,193	86,126	1,204	25,248	1,643,286	1,059	989,945	810	1,925,248
Independence	24	5,945	306	24	107	5,539	16	3,849	8	2,096
Kansas City	1,807	2,897,110	85,297	1,143	24,953	1,626,839	1,028	982,846	779	1,914,264
Remainder of County	38	12,138	523	37	188	10,908	15	3,250	23	8,888
Jasper County	197	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	196	121,326	4,795	140	1,698	90,457	124	59,464	72	61,862
Carthage	21	21,319	249	26	117	5,375	7	9,219	14	12,100
Joplin (part)[2]	150	93,347	4,219	88	1,448	79,901	104	47,409	46	45,938
Webb City	11	1,655	102	14	60	2,202	9	(x)	2	(x)
Remainder of County	14	5,005	225	12	73	2,979	4	(x)	10	(x)
Jefferson County	36	9,248	375	35	209	9,061	19	4,025	17	5,223
De Soto	10	1,871	66	10	36	1,341	6	(x)	4	(x)
Festus	5	1,422	91	3	32	1,862	3	(x)	2	(x)
Remainder of County	21	5,955	218	22	141	5,858	10	1,445	11	4,510
Johnson County	42	7,500	221	41	140	4,284	19	4,135	23	3,365
Warrensburg	21	3,458	138	24	66	2,657	13	2,705	8	753
Remainder of County	21	4,042	83	17	74	1,627	6	1,430	15	2,612
Knox County	9	937	16	8	11	504	2	(x)	7	(x)
Laclede County	24	5,871	197	18	97	4,321	16	4,731	8	1,140
Lebanon	24	5,871	197	18	97	4,321	16	4,731	8	1,140
Remainder of County	...	...	...	...	...	...	...	...	...	...
Lafayette County	53	11,467	365	49	190	5,966	24	2,788	29	8,679
Lexington	10	1,403	74	8	40	1,105	6	1,070	4	333
Remainder of County	43	10,064	291	41	150	4,861	18	1,718	25	8,346
Lawrence County	19	1,969	63	15	31	1,162	5	665	14	1,304
Lewis County	13	8,197	211	7	98	4,133	3	2,542	10	5,655
Lincoln County	16	2,374	52	16	32	1,153	3	555	13	1,819
Linn County	36	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	35	3,905	126	27	83	2,528	6	912	29	2,993
Brookfield	15	1,802	63	12	36	1,343	5	(x)	10	(x)
Remainder of County	20	2,103	63	15	47	1,185	1	(x)	19	(x)
Livingston County	23	5,046	247	15	102	5,864	10	2,767	13	2,279
Chillicothe	21	(x)	(x)	(x)	(x)	(x)	9	(x)	12	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
McDonald County	11	2,366	66	10	39	1,284	4	929	7	1,437
Macon County	33	6,746	225	22	97	3,971	10	3,102	23	3,644
Madison County	8	1,120	25	10	18	478	3	202	5	918
Maries County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Marion County	54	15,224	905	37	371	17,548	32	8,049	22	7,175
Hannibal	42	9,296	791	30	314	15,519	28	7,562	14	1,734
Remainder of County	12	5,928	114	7	57	2,029	4	487	8	5,441
Mercer County	12	4,439	37	15	30	576	5	1,017	7	3,422
Miller County	13	2,087	86	17	43	1,610	6	1,349	7	738
Mississippi County	33	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	32	13,887	418	23	231	10,352	6	1,392	26	12,495
Charleston	16	7,632	274	11	126	5,995	5	(x)	11	(x)
Remainder of County	16	6,255	144	12	105	4,357	1	(x)	15	(x)
Moniteau County	14	1,367	26	11	17	403	...	...	14	1,367
Monroe County	13	2,521	53	10	28	983	3	501	10	2,020
Montgomery County	25	4,456	101	28	63	1,817	9	1,152	16	3,304
Morgan County	9	2,205	76	5	30	1,254	1	(x)	8	(x)
New Madrid County	22	8,431	215	11	119	4,948	3	650	19	7,781
Newton County	34	7,033	229	39	113	4,356	19	4,749	15	2,284
Joplin (part)[2]	...	...	...	...	...	...	...	...	...	...
Neosho	27	6,453	202	27	97	3,822	15	4,544	12	1,909
Remainder of County	7	580	27	12	16	534	4	205	3	375
Nodaway County	53	9,642	242	49	121	4,802	14	2,194	39	7,448
Maryville	33	4,914	193	29	88	3,750	11	1,868	22	3,046
Remainder of County	20	4,728	49	20	33	1,052	3	326	17	4,402

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Oregon County	9	1,596	29	11	18	539	4	1,070	5	526
Osage County	13	1,011	25	10	15	487	1	(x)	12	(x)
Ozark County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Pemiscot County	28	7,862	439	19	177	9,602	9	2,976	19	4,886
Caruthersville	15	5,761	371	11	147	8,136	7	(x)	8	(x)
Remainder of County	13	2,101	68	8	30	1,466	2	(x)	11	(x)
Perry County	11	1,036	35	10	15	690	3	335	8	701
Pettis County	51	15,812	1,147	40	453	21,275	29	7,724	22	8,088
Sedalia	45	15,166	1,138	36	449	21,134	28	(x)	17	(x)
Remainder of County	6	646	9	4	4	141	1	(x)	5	(x)
Phelps County	28	5,771	237	18	120	4,824	10	2,595	18	3,176
Rolla	20	4,101	187	8	95	3,607	9	(x)	11	(x)
Remainder of County	8	1,670	50	10	25	1,217	1	(x)	7	(x)
Pike County	16	2,497	72	14	22	800	2	(x)	14	(x)
Platte County	25	5,239	77	22	64	2,025	1	(x)	24	(x)
Polk County	16	3,134	97	12	46	1,966	3	1,069	13	2,065
Pulaski County	12	1,119	27	10	18	667	2	(x)	10	(x)
Putnam County	11	2,846	25	11	33	547	4	277	7	2,569
Ralls County	7	706	11	7	10	330	1	(x)	6	(x)
Randolph County	29	5,195	323	20	116	5,919	17	2,995	12	2,200
Moberly	27	(x)	(x)	(x)	(x)	(x)	17	(x)	10	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Ray County	19	3,799	107	19	62	2,235	5	861	14	2,938
Reynolds County	3	541	10	3	11	223	...	...	3	541
Ripley County	9	1,947	35	7	21	714	4	811	5	1,136
St. Charles County	36	7,779	349	27	150	7,166	14	2,622	22	5,157
St. Charles	21	4,429	242	17	105	4,990	10	2,314	11	2,115
Remainder of County	15	3,350	107	10	45	2,176	4	308	11	3,042
St. Clair County	11	1,268	20	12	19	499	2	(x)	9	(x)
St. Francois County	34	12,999	590	28	202	10,610	21	11,118	13	1,881
Farmington	...	...	...	...	...	...	...	...	...	...
Flat River	13	2,837	126	13	47	2,251	7	1,502	6	1,335
Remainder of County	21	10,162	464	15	155	8,359	14	9,616	7	546
St. Louis County	206	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	204	191,378	4,731	111	1,547	95,417	137	45,030	67	146,348
Brentwood	6	2,541	220	3	71	4,730	4	(x)	2	(x)
Clayton	20	18,772	326	7	77	5,168	7	1,325	13	17,447
Ferguson	3	473	37	...	19	1,174	2	(x)	1	(x)
Kirkwood	12	2,997	160	4	38	3,124	6	1,081	6	1,916
Maplewood	16	3,868	284	16	86	6,103	15	(x)	1	(x)
Overland	4	2,168	195	3	60	2,986	3	(x)	1	(x)
Richmond Heights	16	3,393	172	9	43	2,732	10	1,049	6	2,344
University City	23	11,984	605	12	236	12,035	15	10,060	8	1,924
Webster Groves	5	1,996	128	1	28	2,292	3	(x)	2	(x)
Remainder of County	99	143,186	2,604	56	889	55,073	72	23,544	27	119,642
St. Louis city (Not part of St. Louis County), total	2,831	3,103,784	154,758	1,534	45,139	2,969,124	...	...	...	...
Administrative, auxiliary units	27	30,003	5,385	...	1,305	108,021	...	...	...	...
Wholesale establishments	2,804	3,073,781	149,373	1,534	43,834	2,861,103	1,718	1,291,335	1,086	1,782,446
Ste. Genevieve County	7	891	26	8	12	469	1	(x)	6	(x)
Saline County	43	9,724	318	45	175	5,534	12	1,670	31	8,054
Marshall	24	7,415	236	24	112	3,296	8	1,570	16	5,845
Remainder of County	19	2,309	82	21	63	2,238	4	100	15	2,209
Schuyler County	5	487	13	6	9	299	...	...	5	487
Scotland County	15	2,742	44	14	39	1,676	5	194	10	2,548
Scott County	35	12,661	807	34	290	13,903	19	9,414	16	3,247
Sikeston	27	10,713	687	30	246	11,823	17	(x)	10	(x)
Remainder of County	8	1,948	120	4	44	2,080	2	(x)	6	(x)
Shannon County	6	401	15	3	10	323	2	(x)	4	(x)
Shelby County	17	6,929	296	12	138	5,690	4	1,307	13	5,622
Stoddard County	22	4,882	194	21	90	4,273	7	2,616	15	2,266
Stone County	4	393	31	2	18	596	...	...	4	393
Sullivan County	10	672	7	12	7	188	...	...	10	672
Taney County	10	935	33	10	16	631	5	255	5	680
Texas County	15	3,943	130	12	77	2,406	4	1,461	11	2,482
Vernon County	41	7,695	199	39	105	3,733	15	2,298	26	5,397
Nevada	32	6,318	175	29	87	3,272	14	(x)	18	(x)
Remainder of County	9	1,377	24	10	18	461	1	(x)	8	(x)
Warren County	10	934	24	7	9	463	1	(x)	9	(x)
Washington County	11	1,632	39	13	39	764	5	129	6	1,503
Wayne County	7	1,433	54	5	19	773	4	1,193	3	240
Webster County	9	796	20	9	9	369	2	(x)	7	(x)
Worth County	12	1,783	46	13	24	1,007	1	(x)	11	(x)
Wright County	22	5,203	109	22	64	2,165	4	2,120	18	3,083

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Jasper and Newton Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors, November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BUCHANAN COUNTY (See St. Joseph Metropolitan Area, table 102.)						
CAPE GIRARDEAU COUNTY, total	72	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	70	18,001	1,103	56	387	19,330
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	47	12,428	806	36	279	13,541
Groceries, confectionery, meats	11	2,383	124	7	44	1,720
Farm products (edible)	3	1,246	71	2	26	1,275
Beer, wines, distilled spirits	5	4,013	286	3	66	4,137
Automotive equipment, tires and tubes	6	1,048	130	4	52	2,310
Machinery, equipment, supplies	7	382	26	8	20	695
Waste materials	4	564	35	4	13	459
Merchant wholesalers, n.e.c.	11	2,792	134	8	58	2,945
Petroleum bulk stations, terminals	16	5,033	233	16	84	4,590
Other operating types	7	540	64	4	24	1,199
CLAY COUNTY, total	75	115,221	4,307	29	1,280	81,239
Merchant wholesalers, total	39	67,696	2,278	14	659	41,412
Beer, wines, distilled spirits	7	3,479	147	3	39	2,953
Machinery, equipment, supplies	7	12,089	480	2	110	8,760
Metals, metal work (exc. scrap)	4	5,155	324	...	83	4,904
Merchant wholesalers, n.e.c.	21	46,973	1,327	9	427	24,795
Petroleum bulk stations, terminals	17	2,203	53	14	13	1,011
Other operating types	19	45,322	1,976	1	608	38,816
DUNKLIN COUNTY, total	64	17,483	830	49	423	20,458
Merchant wholesalers, total	20	7,822	377	17	182	7,576
Groceries, confectionery, meats	7	4,182	169	6	85	3,438
Farm products (edible)	3	559	24	4	14	652
Merchant wholesalers, n.e.c.	10	3,081	184	7	83	3,486
Petroleum bulk stations, terminals	23	3,571	142	21	72	3,066
Assemblers (mainly farm products)	17	4,845	269	6	142	9,030
Other operating types	4	1,245	42	5	27	786
FRANKLIN COUNTY, total	50	7,804	433	38	182	7,862
Merchant wholesalers, total	28	4,927	261	21	122	4,913
Groceries, confectionery, meats	4	1,009	20	3	11	456
Beer, wines, distilled spirits	4	878	71	...	23	1,173
Automotive equipment, tires and tubes	5	490	43	7	18	775
Waste materials	3	125	7	2	5	139
Merchant wholesalers, n.e.c.	12	2,425	120	9	65	2,370
Petroleum bulk stations, terminals	19	2,270	139	16	44	2,271
Other operating types	3	607	33	1	16	678
GREEN COUNTY (See Springfield Metropolitan Area, table 102.)						
JACKSON COUNTY, total	1,894	2,968,208	95,820	1,204	28,423	1,842,503
Administrative, auxiliary units	25	53,015	9,694	...	3,175	199,217
Wholesale establishments	1,869	2,915,193	86,126	1,204	25,248	1,643,286
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,059	989,945	52,183	751	16,071	986,578
Groceries, confectionery, meats	77	57,769	4,129	56	1,408	88,492
Farm products (edible)	94	74,825	3,634	116	1,096	66,903
Beer, wines, distilled spirits	32	33,587	1,931	14	478	33,027
Tobacco and products (exc. leaf)	11	18,844	837	7	257	16,479
Dry goods, apparel	47	26,197	2,269	29	815	41,804
Paper and its products	31	15,016	1,467	15	442	28,690
Farm products (raw materials)	68	344,040	2,679	61	679	45,082
Automotive equipment, tires and tubes	76	29,243	3,589	53	1,125	69,264
Electrical goods	47	45,637	3,668	25	1,076	70,856
Hardware, plumbing, heating	56	44,029	4,234	36	1,174	78,891
Lumber, construction materials	35	27,770	2,459	22	735	54,385
Machinery, equipment, supplies	190	58,272	7,408	116	2,159	135,793
Metals, metal work (exc. scrap)	8	8,643	720	2	142	9,834
Waste materials	46	10,865	742	44	322	14,485
Merchant wholesalers, n.e.c.	241	195,208	12,417	155	4,163	232,593
Manufacturers' sales branches, offices, total	331	868,276	27,460	5	7,408	535,647
Sales branches (with stocks)	207	458,243	20,298	3	5,782	403,149
Sales offices (without stocks)	124	410,033	7,162	2	1,626	132,498
Petroleum bulk stations, terminals	48	30,174	834	45	249	16,617
Agents, brokers, total	389	914,252	5,110	367	1,321	93,765
Groceries, confectionery, meats	37	73,418	808	27	201	14,478
Farm products (edible)	13	19,134	254	8	65	4,555
Drugs, chemicals, allied products	10	1,095	38	8	15	844
Dry goods, apparel	19	5,735	42	17	15	870
Paper and its products	4	378	8	3	2	138
Farm products (raw materials)	82	700,960	1,985	77	547	38,555
Electrical goods	46	24,443	367	49	82	7,104
Metals, metal work (exc. scrap)	4	304	11	1	3	203
Agents and brokers, n.e.c.	174	88,785	1,597	177	391	27,018
Assemblers (mainly farm products), total	42	112,546	539	36	199	10,679
Farm products (edible)	4	12,128	98	1	37	1,930
Farm products (raw materials)	32	95,308	402	29	146	7,838
Other assemblers	6	5,110	39	6	16	911

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
JASPER COUNTY, total	197	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	196	121,326	4,795	140	1,698	90,457
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	124	59,464	3,624	84	1,291	68,633
Groceries, confectionery, meats	15	11,253	546	14	194	9,601
Farm products (edible)	11	3,968	218	10	97	4,481
Beer, wines, distilled spirits	10	5,766	287	5	91	5,207
Automotive equipment, tires and tubes	15	2,858	434	10	155	8,421
Electrical goods	5	2,798	160	1	59	3,175
Hardware, plumbing, heating	6	4,442	385	...	121	8,125
Lumber, construction materials	7	10,238	340	11	124	6,234
Machinery, equipment, supplies	21	3,460	512	12	173	9,689
Waste materials	9	1,004	106	5	54	1,898
Merchant wholesalers, n.e.c.	25	13,677	636	16	223	11,802
Manufacturers' sales branches, offices	20	15,464	765	2	212	13,544
Petroleum bulk stations, terminals	28	6,670	199	29	88	4,260
Agents, brokers, total	11	33,307	90	17	46	1,913
Farm products (raw materials)	7	25,642	55	14	37	1,256
Agents and brokers, n.e.c.	4	7,665	35	3	9	657
Assemblers (mainly farm products), total	13	6,421	117	8	61	2,107
Farm products (edible)	4	229	11	3	8	194
Farm products (raw materials)	9	6,192	106	5	53	1,913
LAFAYETTE COUNTY, total	53	11,467	365	49	190	5,966
Merchant wholesalers, total	24	2,788	147	24	74	1,835
Farm products (edible)	14	1,478	51	17	33	811
Merchant wholesalers, n.e.c.	10	1,310	96	7	41	1,024
Petroleum bulk stations, terminals	20	1,613	37	19	15	731
Other operating types	9	7,066	181	6	101	3,400
MARION COUNTY, total	54	15,224	905	37	371	17,548
Merchant wholesalers, total	32	8,049	795	21	305	15,293
Groceries, confectionery, meats	4	1,215	58	2	23	1,000
Farm products (edible)	3	1,841	128	7	68	2,644
Beer, wines, distilled spirits	5	1,199	80	1	34	1,809
Automotive equipment, tires and tubes	6	662	112	3	34	2,086
Machinery, equipment, supplies	6	2,108	322	2	98	6,016
Merchant wholesalers, n.e.c.	8	1,024	95	6	48	1,738
Petroleum bulk stations, terminals	11	1,535	31	10	14	628
Other operating types	11	5,640	79	6	52	1,627
NODAWAY COUNTY, total	53	9,642	242	49	121	4,802
Merchant wholesalers, total	14	2,194	114	16	51	2,266
Farm products (edible)	4	576	21	5	9	341
Beer, wines, distilled spirits	3	240	12	2	5	224
Merchant wholesalers, n.e.c.	7	1,378	81	9	37	1,701
Petroleum bulk stations, terminals	22	2,022	59	23	29	1,125
Other operating types	17	5,426	69	10	41	1,411
PETTIS COUNTY, total	51	15,812	1,147	40	453	21,275
Merchant wholesalers, total	29	7,724	640	26	249	12,140
Groceries, confectionery, meats	3	1,759	83	2	33	1,806
Farm products (edible)	5	1,149	155	7	57	2,505
Beer, wines, distilled spirits	6	2,263	218	6	75	4,370
Automotive equipment, tires and tubes	6	805	102	4	46	1,885
Merchant wholesalers, n.e.c.	9	1,748	82	7	38	1,574
Manufacturers' sales branches, offices	5	1,594	288	...	96	4,788
Petroleum bulk stations, terminals	13	1,871	42	13	18	841
Assemblers (mainly farm products)	4	4,623	177	1	90	3,506
ST. LOUIS COUNTY, total	206	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	204	191,378	4,731	111	1,547	95,417
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	137	45,030	2,983	77	1,019	57,442
Groceries, confectionery, meats	17	4,120	233	14	93	5,450
Farm products (edible)	12	2,064	106	10	58	2,257
Beer, wines, distilled spirits	6	5,047	225	4	97	4,669
Automotive equipment, tires and tubes	23	2,409	390	16	141	8,084
Lumber, construction materials	19	7,790	604	4	182	11,384
Machinery, equipment, supplies	9	1,834	246	6	69	3,197
Waste materials	12	1,291	128	7	58	2,866
Merchant wholesalers, n.e.c.	39	20,475	1,051	16	321	19,542
Petroleum bulk stations, terminals	16	17,407	370	10	115	7,864
Other operating types	51	128,941	1,378	24	413	30,104

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ST. LOUIS CITY, total	2,831	3,103,784	154,758	1,534	45,139	2,969,124
Administrative, auxiliary units	27	30,003	5,385	...	1,305	108,021
Wholesale establishments	2,804	3,073,781	149,373	1,534	43,834	2,861,103
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,718	1,291,335	94,880	1,039	29,489	1,822,280
Groceries, confectionery, meats	162	113,337	7,052	124	2,300	141,787
Farm products (edible)	182	91,785	5,296	174	1,864	103,996
Beer, wines, distilled spirits	21	23,104	1,249	3	406	25,010
Drugs, chemicals, allied products	65	30,575	3,016	32	986	53,839
Tobacco and products (exc. leaf)	34	35,853	996	26	368	16,183
Dry goods, apparel	163	174,463	12,836	103	3,140	246,076
Furniture, home furnishings	53	22,520	2,052	26	503	35,695
Paper and its products	39	39,665	3,832	23	1,290	79,948
Farm products (raw materials)	15	91,544	1,357	1	358	24,980
Automotive equipment, tires and tubes	112	36,749	5,106	47	1,580	99,510
Electrical goods	75	85,907	5,948	35	1,732	119,472
Hardware, plumbing, heating	65	82,819	8,734	29	2,624	163,393
Lumber, construction materials	59	46,896	4,333	12	1,201	77,995
Machinery, equipment, supplies	302	127,585	13,598	170	3,911	251,073
Metals, metal work (exc. scrap)	28	46,495	3,020	7	1,028	59,987
Waste materials	110	62,650	2,467	102	1,064	44,035
Other merchant wholesalers	233	179,388	13,988	125	5,134	279,301
Manufacturers' sales branches, offices, total	515	1,248,655	46,884	1	12,420	897,823
Sales branches (with stocks)	294	769,994	39,422	1	10,860	758,055
Sales offices (without stocks)	221	478,661	7,462	...	1,560	139,768
Petroleum bulk stations, terminals	26	68,487	2,642	5	690	50,341
Agents, brokers, total	530	457,475	4,761	482	1,165	86,606
Farm products (edible)	14	15,970	148	7	33	2,881
Farm products (raw materials)	28	72,455	197	23	68	4,426
Automotive equipment, tires and tubes	8	1,358	29	8	14	668
Electrical goods	43	20,612	435	42	108	7,655
Hardware, plumbing, heating	27	10,661	282	24	67	5,750
Machinery, equipment, supplies	121	76,596	1,164	115	283	21,242
Agents and brokers, n.e.c.	289	259,823	2,506	263	592	43,984
Assemblers (mainly farm products), total	15	7,829	206	7	70	4,053
Farm products (raw materials)	12	4,579	139	6	43	2,768
Assemblers, n.e.c.	3	3,250	67	1	27	1,285

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

MONTANA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses [1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses [1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	1,406	604,244	n.a.	n.a.	22,786	657	7,194	7,637	7,713	406,445	444,513	450,253	49,806
Administrative, auxiliary units 1948	10	16,914	n.a.	n.a.	1,007	...	242	255	243	19,518	20,628	20,792	36
Wholesale establishments 1948	1,396	587,330	n.a.	n.a.	21,779	657	6,952	7,382	7,470	385,927	423,885	429,461	49,770
1939	1,333	130,334	n.a.	n.a.	6,105	596	3,895	4,161	4,252	n.a.	n.a.	n.a.	16,585
1929	1,249	158,545	n.a.	n.a.	6,991	275	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	19,026
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	412	196,552	25,743	13.1	14,349	206	4,358	4,701	4,691	250,743	281,017	282,758	27,563
Service wholesalers, domestic market	405	193,885	25,513	13.2	14,259	204	4,335	4,676	4,665	249,290	279,490	281,101	27,485
Limited-function wholesalers	7	2,667	230	8.6	90	2	23	25	26	1,453	1,527	1,657	78
Manufacturers' sales branches, office, total	67	56,765	6,589	11.6	2,494	1	730	771	750	46,363	48,983	48,524	3,614
Sales branches (with stocks)	57	47,472	6,209	13.1	2,338	1	692	735	709	43,325	46,299	45,150	3,614
Sales offices (without stocks)	10	9,293	380	4.1	156	...	38	36	41	3,038	2,684	3,374	...
Petroleum bulk stations, terminals	472	53,157	6,148	11.6	1,840	395	711	747	709	35,599	38,097	35,568	4,326
Agents, brokers	39	95,815	1,290	1.3	704	14	223	223	312	10,830	11,578	15,913	199
Assemblers (mainly farm products), total	406	185,041	5,052	2.7	2,392	41	930	940	1,008	43,392	44,210	46,698	14,068
Cooperative marketing associations	7	2,074	190	9.2	123	...	42	44	49	2,212	2,386	2,522	124
Grain (country) elevators	373	142,627	4,327	3.0	2,006	25	771	770	805	37,577	37,708	39,415	13,891
Other assemblers, country buyers	26	40,340	535	1.3	203	16	117	126	154	3,603	4,116	4,761	53
Type by Kind of Business													
Merchant wholesalers, total	412	196,552	25,743	13.1	14,349	206	4,358	4,701	4,691	250,743	281,017	282,758	27,563
Groceries, confectionery, meats	47	37,733	3,340	8.8	1,997	22	592	671	668	31,944	37,652	37,038	4,304
Groceries (general line)	26	33,423	2,842	8.5	1,750	4	509	586	570	27,788	32,850	31,307	4,012
Confectionery	8	1,944	203	10.4	106	2	35	34	35	1,859	2,029	2,101	159
Meats, meat products	5	1,606	233	14.5	116	6	40	42	47	2,004	2,455	2,775	59
Other grocery, food specialties	8	760	62	8.2	25	10	8	9	16	293	318	855	74
Farm products (edible)	47	16,120	2,648	16.4	1,340	32	455	526	467	23,670	27,889	25,574	584
Dairy, poultry products	28	5,840	1,330	22.8	648	21	245	262	246	12,062	12,851	12,969	160
Fruits, vegetables (fresh)	19	10,280	1,318	12.8	692	11	210	264	221	11,608	15,038	12,605	424
Beer, wines, distilled spirits	34	7,393	1,114	15.1	414	31	123	146	119	7,637	9,281	7,814	403
Drugs, chemicals, allied products	5	5,714	597	10.4	366	2	117	122	127	6,593	7,107	7,051	1,086
Tobacco and products (exc. leaf)	13	6,610	523	7.9	287	16	88	91	93	4,278	4,673	4,778	413
Paper and its products	11	4,489	801	17.8	432	1	112	131	142	7,475	9,057	9,289	840
Farm products (raw materials)	5	1,788	257	14.4	208	9	57	58	55	4,211	4,311	4,307	288
Automotive equipment, tires and tubes	59	12,038	2,998	24.9	1,809	19	570	569	544	34,681	35,553	35,779	3,022
Electrical goods	22	16,832	1,603	9.5	898	4	248	260	267	15,327	15,465	16,410	2,322
General line, apparatus, supplies	13	11,405	1,043	9.1	591	2	163	169	175	11,045	10,798	11,660	1,684
Electrical appliances, specialties	9	5,427	560	10.3	307	2	85	91	92	4,282	4,667	4,750	638
Hardware, plumbing, heating	27	19,248	2,433	12.6	1,453	3	431	465	462	24,237	26,262	25,955	3,646
Hardware	14	14,452	1,798	12.4	1,100	2	342	368	368	18,566	20,016	20,007	2,933
Plumbing, heating equipment, supplies	13	4,796	635	13.2	353	1	89	97	94	5,671	6,246	5,948	713
Lumber, construction materials	18	9,764	1,292	13.2	685	7	175	235	250	11,563	15,807	16,891	1,145
Lumber, millwork	9	7,650	666	8.7	341	3	98	130	123	7,205	8,680	8,888	938
Other construction materials	9	2,114	626	29.6	344	4	77	105	127	4,358	7,127	8,003	207
Machinery, equipment, supplies	72	29,372	4,371	14.9	2,341	27	664	712	712	42,336	49,282	50,789	4,850
Commercial machines, equipment	13	1,641	438	26.7	291	8	101	97	82	5,614	5,118	4,906	276
Construction machinery, equipment	9	7,669	1,346	17.6	713	...	181	183	187	12,053	16,444	17,077	1,257
Farm-dairy machinery, equipment	16	9,157	1,049	11.4	487	6	134	165	168	8,444	9,049	10,307	1,145
Industrial machinery, equipment, supplies	21	8,480	979	11.5	530	5	152	166	168	10,544	12,519	12,264	1,721
Service establishment equipment, supplies	8	1,114	279	25.0	158	6	51	50	51	3,278	3,298	3,427	227
Other machinery, equipment, supplies	5	1,311	280	21.4	162	2	45	51	56	2,403	2,854	2,808	224
Metals, metal work (exc. scrap)	4	2,450	352	14.4	208	2	47	49	48	3,567	3,640	3,540	150
Waste materials	6	473	75	15.8	24	5	10	9	7	516	463	346	54
Iron, steel scrap	3	145	39	26.9	11	1	5	4	4	229	210	192	31
Other scrap, waste materials	3	328	36	11.0	13	4	5	5	3	289	253	154	23
Other merchant wholesalers	42	26,528	3,339	12.6	1,887	26	669	657	730	32,708	34,575	38,197	4,456
Automobiles, other motor vehicles	16	10,210	940	9.2	527	12	169	179	188	10,077	11,634	12,680	810
Amusement, sporting goods	7	799	121	15.1	57	5	16	21	20	786	1,057	996	235
Books, periodicals, newspapers	4	690	97	14.0	53	1	25	25	25	1,012	978	1,016	21
Farm supplies	5	962	241	25.0	127	5	53	33	78	2,400	1,979	3,276	416
Petroleum and products	4	1,840	232	12.6	32	1	12	12	12	620	620	620	61
Merchant wholesalers, n.e.c.	6	12,027	1,708	14.2	1,091	2	394	387	407	17,813	18,307	19,609	2,913
Manufacturers' sales branches (with stocks), total	57	47,472	6,209	13.1	2,338	1	692	735	709	43,325	46,299	45,150	3,614
Groceries, confectionery, meats	15	9,637	824	8.6	372	...	107	111	109	7,025	7,491	7,384	370
Farm products (edible)	3	3,936	621	15.8	245	...	80	103	81	4,093	5,643	4,706	366
Drugs, chemicals, allied products	7	1,724	338	19.6	172	...	56	54	56	2,828	3,132	3,193	374
Electrical goods	3	2,441	143	5.8	94	...	24	20	21	1,908	1,646	2,018	44
Machinery, equipment, supplies	23	20,882	2,172	10.4	1,196	1	334	355	348	22,749	23,188	22,484	1,697
Commercial machines, equipment	7	1,520	539	35.5	370	1	74	86	84	8,336	6,784	7,298	109
Farm-dairy machinery, equipment	4	16,671	1,207	7.2	608	...	192	205	198	10,315	12,248	11,355	1,356
Industrial machinery, equipment, supplies	4	2,033	182	9.0	100	...	19	20	20	1,926	2,077	1,702	172
Professional equipment, supplies	8	658	244	37.1	118	...	49	44	46	2,172	2,079	2,129	60
Manufacturers' sales branches, n.e.c.	6	8,852	2,111	23.8	259	...	91	92	94	4,722	5,199	5,365	763
Agents, brokers, total	39	95,815	1,290	1.3	704	14	223	223	312	10,830	11,578	15,913	199
Groceries, confectionery, meats	14	19,493	390	2.0	203	3	49	50	49	3,837	3,878	3,837	...
Farm products (edible)	4	2,313	60	2.6	42	...	9	9	9	730	730	745	...
Farm products (raw materials)	15	70,012	709	1.0	410	7	153	152	241	5,336	5,853	10,449	195
Agents and brokers, n.e.c.	6	3,997	131	3.3	49	4	12	12	13	927	1,117	882	4
Assemblers (mainly farm products), total	406	185,041	5,052	2.7	2,392	41	930	940	1,008	43,392	44,210	46,698	14,068
Farm products (edible)	7	1,354	190	14.0	117	1	42	45	48	2,121	2,368	2,414	[illegible]
Farm products (raw materials)	395	182,788	4,773	2.6	2,242	39	874	883	945	40,693	41,164	43,666	13,995
Grain	370	142,421	4,216	3.0	1,995	23	754	753	787	36,744	36,761	38,446	13,803
Livestock	18	39,514	423	1.1	163	12	100	106	133	2,951	3,213	3,984	44
Farm products (inedible), n.e.c.	7	853	134	15.7	84	4	20	24	25	998	1,190	1,236	148
Other assemblers	4	899	89	9.9	33	1	14	12	15	578	678	618	9

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	1,406	604,244	22,786	657	7,713	450,253	...	...	...	...
Administrative, auxiliary units	10	16,914	1,007	...	243	20,792	...	...	...	...
Wholesale establishments	1,396	587,330	21,779	657	7,470	429,461	412	196,552	984	390,778
Beaverhead County	8	1,018	26	9	12	546	3	483	5	535
Big Horn County	17	3,775	60	11	25	1,242	...	...	17	3,775
Blaine County	24	2,650	122	11	52	2,362	3	293	21	2,357
Broadwater County	6	1,173	20	3	9	442	...	...	6	1,173
Carbon County	28	2,305	103	24	36	1,596	3	238	25	2,067
Carter County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Cascade County	130	85,804	3,911	53	1,263	82,374	...	...	...	...
Administrative, auxiliary units	4	12,701	283	...	63	6,673	...	...	...	...
Wholesale establishments, total	126	73,103	3,628	53	1,200	75,701	69	34,606	57	38,497
Great Falls	98	68,040	3,420	45	1,132	71,801	66	33,867	32	34,173
Remainder of County	28	5,063	208	8	68	3,900	3	739	25	4,324
Chouteau County	49	14,866	169	8	60	2,973	...	...	49	14,866
Custer County	28	17,105	474	19	186	9,633	13	4,980	15	12,125
Miles City	25	16,777	472	17	184	9,589	12	(x)	13	(x)
Remainder of County	3	328	2	2	2	44	1	(x)	2	(x)
Daniels County	21	7,282	129	8	49	2,362	...	...	21	7,282
Dawson County	25	11,876	200	6	111	3,962	4	1,442	21	10,434
Glendive	12	8,294	147	4	90	2,937	4	1,442	8	6,852
Remainder of County	13	3,582	53	2	21	1,025	...	...	13	3,582
Deer Lodge County	8	1,188	48	7	22	1,114	5	891	3	297
Anaconda	8	1,188	48	7	22	1,114	5	891	3	297
Remainder of County	...	...	...	...	...	...	...	...	...	...
Fallon County	12	4,553	49	4	19	963	...	...	12	4,553
Fergus County	65	14,871	435	23	197	9,350	12	3,250	53	11,621
Lewistown	24	5,356	294	19	115	5,723	12	3,250	12	2,106
Remainder of County	41	9,515	141	4	82	3,627	...	...	41	9,515
Flathead County	31	7,030	378	19	136	7,826	14	4,675	17	2,355
Kalispell	21	6,093	337	11	117	6,352	11	4,487	10	1,606
Remainder of County	10	937	41	8	19	1,474	3	188	7	749
Gallatin County	39	10,933	667	18	245	11,550	8	5,076	31	5,857
Bozeman	18	7,798	555	8	195	9,343	6	(x)	12	(x)
Remainder of County	21	3,135	112	10	50	2,207	2	(x)	19	(x)
Garfield County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Glacier County	21	5,562	131	10	46	2,432	9	2,483	12	3,079
Golden Valley County	4	425	5	2	2	95	...	...	4	425
Granite County	8	416	8	10	3	135	...	...	8	416
Hill County	52	18,673	757	23	243	12,389	11	5,447	41	13,226
Havre	25	9,053	643	11	207	10,688	10	(x)	15	(x)
Remainder of County	27	9,620	114	12	36	1,701	1	(x)	26	(x)
Jefferson County	4	181	...	4	...	...	...	...	4	181
Judith Basin County	21	2,665	53	4	25	951	...	...	21	2,665
Lake County	12	1,310	39	9	17	774	...	...	12	1,310
Lewis and Clark County	37	10,049	749	19	259	14,991	22	7,468	15	2,581
Helena	35	(x)	(x)	(x)	(x)	(x)	22	7,468	13	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Liberty County	11	5,722	47	4	17	795	...	...	11	5,722
Lincoln County	12	951	23	11	9	478	3	421	9	530
McCone County	8	2,413	35	3	12	721	...	...	8	2,413
Madison County	7	486	4	9	2	140	...	...	7	486
Meagher County	4	279	4	4	2	109	...	...	4	279
Mineral County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Missoula County	44	24,892	1,914	22	684	38,163	26	18,648	18	6,244
Missoula	39	21,695	1,807	20	638	35,877	23	(x)	16	(x)
Remainder of County	5	3,197	107	2	46	2,286	3	(x)	2	(x)
Musselshell County	10	1,641	48	8	17	951	2	(x)	8	(x)
Park County	24	3,754	162	17	55	2,745	8	1,637	16	2,117
Livingston	15	2,715	136	13	43	2,270	8	1,637	7	1,078
Remainder of County	9	1,039	26	4	12	475	...	...	9	1,039
Petroleum County	3	312	6	2	3	126	...	...	3	312
Phillips County	23	3,629	77	8	33	1,440	1	(x)	22	(x)
Pondera County	24	11,627	143	11	56	2,726	2	(x)	22	(x)
Powder River County	3	219	11	2	4	228	...	...	3	219
Powell County	8	669	10	9	6	180	1	(x)	7	(x)
Prairie County	9	1,837	31	4	10	521	...	...	9	1,837
Ravalli County	13	1,363	54	11	27	1,330	2	(x)	11	(x)
Richland County	28	21,204	339	10	147	7,053	6	3,028	22	18,176
Roosevelt County	36	14,356	201	11	66	3,657	2	(x)	34	(x)
Rosebud County	9	1,168	29	6	11	545	1	(x)	8	(x)
Sanders County	12	746	23	11	12	620	1	(x)	11	(x)
Sheridan County	30	7,240	120	9	47	2,128	1	(x)	29	(x)
Silver Bow County	101	82,574	3,784	35	1,107	72,834	...	...	...	...
Administrative, auxiliary units	3	4,213	686	...	172	13,628	...	...	...	...
Wholesale establishments, total	98	78,361	3,098	35	935	59,206	53	29,645	45	48,716
Butte	91	75,069	2,850	33	853	54,943	49	27,465	42	47,604
Remainder of County	7	3,292	248	2	82	4,263	4	2,180	3	1,112
Stillwater County	15	2,056	44	8	19	765	1	(x)	14	(x)
Sweet Grass County	7	839	28	4	11	490	1	(x)	6	(x)
Teton County	35	10,549	97	12	45	1,980	...	...	35	10,549
Toole County	25	9,999	167	14	61	3,302	6	1,608	19	8,391
Treasure County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Valley County	42	12,334	282	10	134	5,968	5	1,668	37	10,666
Wheatland County	11	636	8	11	3	129	...	...	11	636
Wibaux County	5	2,369	32	2	11	628	...	...	5	2,369
Yellowstone County	191	152,303	6,520	80	2,081	129,246	...	...	...	...
Administrative, auxiliary units	3	...	38	...	8	491	...	...	...	...
Wholesale establishments, total	188	152,303	6,482	80	2,073	128,755	114	66,642	74	85,661
Billings	149	125,345	6,036	60	1,875	118,088	99	61,105	50	64,240
Remainder of County	39	26,958	446	20	198	10,667	15	5,537	24	21,421
Yellowstone National Park (part)[2]	...	...	...	...	...	...	...	...	...	...

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Idaho, Montana, and Wyoming.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CASCADE COUNTY, total	130	85,804	3,911	53	1,263	82,374
Administrative, auxiliary units	4	12,701	283	...	63	6,673
Wholesale establishments	126	73,103	3,628	53	1,200	75,701
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	69	34,606	2,488	36	781	52,220
Groceries, confectionery, meats	8	6,107	302	6	122	6,002
Farm products (edible)	5	2,410	227	1	66	4,564
Paper and its products	4	1,763	153	1	51	3,175
Automotive equipment, tires and tubes	14	2,647	383	5	117	8,889
Electrical goods	4	1,449	62	2	19	1,056
Hardware, plumbing, heating	4	1,046	58	1	23	1,359
Lumber, construction materials	4	5,125	357	...	111	8,518
Machinery, equipment, supplies	9	4,836	341	3	116	7,195
Merchant wholesalers, n.e.c.	17	9,223	605	17	156	11,462
Manufacturers' sales branches, offices	13	14,892	669	...	227	13,056
Petroleum bulk stations, terminals	17	3,625	111	17	44	2,301
Agents, brokers, total	7	13,605	113	...	65	2,808
Assemblers (mainly farm products)	20	6,375	247	...	83	5,316
FERGUS COUNTY, total	65	14,871	435	23	197	9,350
Merchant wholesalers, total	12	3,250	249	9	96	4,815
Groceries, confectionery, meats	3	1,428	87	...	32	1,875
Merchant wholesalers, n.e.c.	9	1,822	162	9	64	2,940
Petroleum bulk stations, terminals	19	1,648	48	13	19	1,024
Other operating types	34	9,973	138	1	82	3,511
HILL COUNTY, total	52	18,673	757	23	243	12,389
Merchant wholesalers, total	11	5,447	402	4	143	7,208
Farm products (edible)	3	805	77	1	28	1,704
Automotive equipment, tires and tubes	3	934	181	...	50	2,828
Merchant wholesalers, n.e.c.	5	3,708	144	3	65	2,676
Petroleum bulk stations, terminals	21	1,816	225	16	58	3,199
Other operating types	20	11,410	130	3	42	1,982
SILVER BOW COUNTY, total	101	82,574	3,784	35	1,107	72,834
Administrative, auxiliary units	3	4,213	686	...	172	13,628
Wholesale establishments	98	78,361	3,098	35	935	59,206
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	53	29,645	1,965	25	623	36,391
Groceries, confectionery, meats	6	4,683	200	1	48	3,381
Farm products (edible)	6	2,784	188	9	64	3,730
Beer, wines, distilled spirits	3	972	75	1	12	1,327
Automotive equipment, tires and tubes	6	896	137	...	47	2,810
Electrical goods	5	7,024	362	...	107	6,956
Hardware, plumbing, heating	5	5,561	383	1	148	7,579
Machinery, equipment, supplies	7	876	142	2	41	2,543
Merchant wholesalers, n.e.c.	15	6,849	478	11	156	8,065
Manufacturers' sales branches, offices, total	22	18,529	785	...	210	15,726
Sales branches (with stocks)	16	11,199	675	...	181	13,138
Sales offices (without stocks)	6	7,330	110	...	29	2,588
Petroleum bulk stations, terminals	10	2,407	94	7	34	1,841
Other operating types	13	27,780	254	3	68	5,248
YELLOWSTONE COUNTY, total	191	152,303	6,520	80	2,081	129,246
Administrative, auxiliary units	3	...	38	...	8	491
Wholesale establishments	188	152,303	6,482	80	2,073	128,755
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	114	66,642	5,082	50	1,605	101,042
Groceries, confectionery, meats	8	7,642	473	4	131	8,097
Farm products (edible)	6	3,175	277	5	100	5,507
Beer, wines, distilled spirits	3	981	39	4	13	680
Paper and its products	3	1,349	148	...	44	3,568
Automotive equipment, tires and tubes	17	4,455	702	8	195	13,325
Electrical goods	9	7,857	443	1	127	7,273
Hardware, plumbing, heating	11	9,761	755	1	214	12,064
Lumber, construction materials	7	3,989	292	...	112	6,692
Machinery, equipment, supplies	25	11,950	1,097	9	321	24,384
Merchant wholesalers, n.e.c.	25	15,483	856	18	348	19,452
Manufacturers' sales branches, offices	21	21,561	815	1	244	15,448
Petroleum bulk stations, terminals	20	7,280	179	15	62	3,428
Agents, brokers, total	12	35,130	172	4	77	4,283
Farm products (raw materials)	6	28,897	129	2	65	3,458
Agents and brokers, n.e.c.	6	6,233	43	2	12	825
Assemblers (mainly farm products)	21	21,690	234	10	85	4,554

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

NEBRASKA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,197	2,365,053	n.a.	n.a.	67,288	2,072	23,170	23,357	23,819	1,230,027	1,263,025	1,309,109	98,316
Administrative, auxiliary units.....1948	14	10,604	n.a.	n.a.	2,422	...	632	639	641	46,047	51,528	49,575	219
Wholesale establishments.....1948	3,183	2,354,449	n.a.	n.a.	64,866	2,072	22,538	22,718	23,178	1,183,980	1,211,497	1,259,534	98,097
1939	3,378	564,601	n.a.	n.a.	20,378	2,338	14,334	15,360	15,419	n.a.	n.a.	n.a.	35,402
1929	2,886	1,053,441	n.a.	n.a.	28,047	1,551	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	58,442
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,079	713,606	71,931	10.1	39,058	763	12,561	12,898	12,991	699,195	730,795	753,364	62,361
Service wholesalers	1,044	689,320	70,833	10.3	38,405	733	12,442	12,786	12,865	687,382	718,632	739,996	61,891
Limited-function wholesalers	35	24,286	1,098	4.5	653	30	119	112	126	11,813	12,163	13,368	470
Manufacturers' sales branches, offices, total	179	289,760	21,661	7.5	12,535	...	3,735	3,735	3,700	235,310	233,594	237,487	18,655
Sales branches (with stocks)	149	239,482	19,769	8.2	11,635	...	3,527	3,528	3,487	219,852	216,968	220,583	18,655
Sales offices (without stocks)	30	50,278	1,892	3.8	900	...	208	207	213	15,458	16,626	16,904	...
Petroleum bulk stations, terminals	656	100,154	10,766	10.7	3,202	532	1,261	1,277	1,259	61,689	62,972	63,186	6,454
Agents, brokers	218	807,003	6,538	0.8	2,930	216	1,539	1,568	1,708	50,939	52,595	56,563	139
Assemblers (mainly farm products), total	1,051	443,926	14,240	3.2	7,141	561	3,442	3,240	3,520	136,847	131,541	148,934	10,488
Cooperative marketing associations	20	15,141	1,087	7.2	493	1	137	115	245	6,406	4,990	14,176	331
Grain (country) elevators	630	257,599	7,376	2.9	3,824	212	1,625	1,819	1,613	71,140	81,096	71,551	8,234
Other assemblers, country buyers	401	171,186	5,777	3.4	2,824	348	1,680	1,306	1,662	59,301	45,455	63,207	1,923
Type by Kind of Business													
Merchant wholesalers, total	1,079	713,606	71,931	10.1	39,058	763	12,561	12,898	12,991	699,195	730,795	753,364	62,361
Groceries, confectionery, meats	95	104,513	10,410	10.0	5,785	70	1,888	1,934	1,974	100,723	105,386	105,478	11,928
Groceries (general line)	37	87,720	8,506	9.7	4,890	11	1,564	1,617	1,630	83,721	88,408	87,402	11,034
Confectionery	11	1,302	104	8.0	60	11	21	21	25	1,239	1,238	1,290	106
Meats, meat products	16	7,921	592	7.5	273	22	106	100	110	5,441	5,167	5,690	126
Grocery, food specialties, n.e.c.	31	7,570	1,208	16.0	562	26	197	196	209	10,322	10,573	11,096	662
Farm products (edible)	79	43,057	6,955	16.2	3,602	82	1,193	1,293	1,253	66,801	71,020	70,944	1,035
Dairy, poultry products	41	25,998	4,521	17.4	2,460	40	820	898	863	45,998	49,330	49,255	503
Fruits, vegetables (fresh)	38	17,059	2,434	14.3	1,142	42	373	395	390	20,803	21,690	21,689	532
Beer, wines, distilled spirits	81	42,411	4,217	9.9	1,905	58	548	575	576	38,267	37,157	37,915	4,373
Beer, ale	73	15,426	2,139	13.9	892	58	311	347	340	16,741	18,502	17,381	764
Wines, distilled spirits	8	26,985	2,078	7.7	1,013	...	237	228	236	21,526	18,655	20,534	3,609
Drugs, chemicals, allied products	27	13,385	2,208	16.5	1,162	15	390	392	401	21,166	22,596	23,215	1,921
Drugs	10	7,745	868	11.2	561	6	205	204	208	10,310	11,423	11,461	1,016
Industrial chemicals, explosives	5	2,711	675	24.9	216	3	70	74	79	4,005	4,151	4,119	289
Paints, varnishes	12	2,929	665	22.7	385	6	115	114	114	6,851	7,022	7,635	616
Tobacco and products (exc. leaf)	34	21,730	1,238	5.7	699	26	266	271	278	12,369	12,699	12,735	1,329
Dry goods, apparel	8	3,532	519	14.7	253	8	80	76	77	5,184	4,336	4,620	510
Clothing, furnishings, footwear	4	1,210	190	15.7	67	7	21	21	21	1,222	1,214	1,217	88
Dry goods	4	2,322	329	14.2	186	1	59	55	56	3,962	3,122	3,403	422
Furniture, home furnishings	16	10,949	1,689	15.4	1,093	7	312	304	322	16,039	16,990	22,813	2,025
Paper and its products	16	11,394	1,814	15.9	1,072	3	376	385	384	20,767	20,664	22,212	1,663
Wrapping paper, twine	3	5,280	706	13.4	465	...	167	171	170	9,373	9,275	9,855	696
Fine paper	3	2,730	439	16.1	282	...	77	79	80	5,595	5,218	5,659	453
Stationery, office supplies	3	447	160	35.8	58	...	25	24	32	993	907	1,333	122
Paper products, n.e.c.	7	2,937	509	17.3	267	3	107	111	102	4,806	5,264	5,365	392
Farm products (raw materials)	123	189,497	5,296	2.8	1,866	107	519	552	572	28,639	32,273	35,673	3,612
Automotive equipment, tires and tubes	150	30,358	6,823	22.5	4,354	93	1,458	1,460	1,467	82,511	86,702	90,363	6,073
Electrical goods	45	46,058	5,343	11.6	2,936	29	939	1,011	987	51,289	55,456	55,958	5,328
General line, apparatus, supplies	22	27,833	3,091	11.1	1,749	17	591	633	603	33,728	35,493	34,091	2,902
Electrical appliances, specialties	23	18,225	2,252	12.4	1,187	12	348	378	384	17,561	19,963	21,867	2,426
Hardware, plumbing, heating	33	29,188	4,010	13.7	2,423	11	800	825	808	42,811	45,178	45,406	4,847
Hardware	7	13,087	1,740	13.3	1,113	1	452	448	451	20,389	20,430	20,105	2,398
Plumbing, heating equipment, supplies	26	16,101	2,270	14.1	1,310	10	348	377	357	22,422	24,748	25,301	2,451
Lumber, construction materials	33	30,380	2,932	9.6	1,961	14	475	502	503	30,795	33,651	33,307	1,857
Lumber, millwork	15	23,707	1,908	8.0	1,347	8	280	292	301	20,628	22,803	22,376	1,079
Other construction materials	18	6,673	1,024	15.3	614	6	195	210	202	10,167	10,848	10,931	778
Machinery, equipment, supplies	156	63,940	10,341	16.2	5,683	88	1,795	1,776	1,790	107,986	110,090	110,790	10,399
Commercial machines, equipment	34	5,787	1,471	25.4	909	16	282	275	271	17,942	18,364	17,769	931
Construction machinery, equipment	12	12,027	1,861	15.5	954	4	258	258	247	16,803	15,948	14,990	2,451
Farm-dairy machinery, equipment	24	16,647	1,621	9.7	824	20	212	215	222	15,840	17,315	17,771	1,714
Industrial machinery, equipment, supplies	29	20,186	2,829	14.0	1,546	14	472	478	470	30,100	31,725	33,189	3,602
Professional equipment, supplies	29	5,095	1,518	29.8	879	15	364	343	374	16,212	16,253	16,740	963
Service establishment equipment, supplies	28	4,198	1,041	24.8	571	19	207	207	206	11,089	10,435	10,331	738
Metals, metal work (exc. scrap)	8	1,993	406	20.4	214	3	69	79	68	3,552	3,773	3,673	215
Waste materials	67	18,886	1,675	8.9	910	66	412	417	420	16,196	17,910	18,586	603
Iron, steel scrap	49	15,587	874	5.6	418	50	181	186	187	7,390	8,768	9,411	403
Other scrap, waste materials	18	3,299	801	24.3	492	16	231	231	233	8,806	9,142	9,175	200

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	108	52,335	6,055	11.6	3,140	83	1,041	1,046	1,111	54,100	54,964	59,676	4,643
Automobiles, other motor vehicles	21	17,205	1,756	10.2	1,011	18	307	314	317	15,840	16,573	16,451	1,145
Amusement, sporting goods	9	908	151	16.6	46	12	21	39	23	747	944	782	132
Books, periodicals, newspapers	10	1,376	261	19.0	161	4	76	72	76	2,993	2,913	3,015	85
Coal, coke	9	7,436	360	4.8	199	4	46	43	43	3,459	3,383	3,883	83
Farm supplies	23	7,839	1,404	17.9	671	19	206	185	199	11,867	11,458	11,414	674
Jewelry	6	2,061	411	19.9	221	3	59	62	64	4,031	4,112	4,106	384
Petroleum and products	14	7,777	840	10.8	362	9	140	141	133	7,551	7,822	7,496	679
Merchant wholesalers, miscellaneous products	16	7,733	872	11.3	469	14	186	190	256	7,612	7,759	12,529	1,461
Manufacturers' sales branches (with stocks), total	149	239,482	19,769	8.2	11,635	...	3,527	3,528	3,487	219,852	216,968	220,583	18,655
Groceries, confectionery, meats	31	52,276	3,143	6.0	1,479	...	431	439	454	26,353	27,022	28,419	1,446
Farm products (edible)	11	7,356	894	12.2	443	...	150	173	155	8,096	9,464	8,480	293
Drugs, chemicals, allied products	9	3,673	901	24.5	541	...	170	190	177	9,027	10,606	8,830	798
Furniture, home furnishings	3	3,246	191	5.9	83	...	26	28	28	1,282	1,388	1,436	115
Automotive equipment, tires and tubes	12	26,750	2,127	8.0	1,276	...	354	399	444	22,469	24,931	31,247	4,099
Electrical goods	8	11,353	1,452	12.8	1,038	...	452	298	281	28,992	16,451	17,079	294
Hardware, plumbing, heating	9	7,303	909	12.4	539	...	131	140	142	7,927	8,718	8,547	517
Machinery, equipment, supplies	50	95,016	7,977	8.4	4,927	...	1,423	1,475	1,417	92,164	93,535	91,472	9,155
Commercial machines, equipment	21	5,911	1,952	33.0	1,375	...	322	337	321	28,943	26,034	25,521	420
Farm-dairy machinery, equipment	13	82,317	5,065	6.2	2,870	...	913	947	914	52,814	57,330	54,817	8,085
Industrial machinery, equipment, supplies	5	5,226	561	10.7	459	...	108	109	99	6,372	5,631	6,685	528
Other machinery, equipment, supplies	11	1,562	399	25.5	223	...	80	82	83	4,035	4,540	4,449	122
Manufacturers' sales branches, n.e.c.	16	32,509	2,175	6.7	1,309	...	390	386	389	23,542	24,853	25,073	1,938
Manufacturers' sales offices (without stocks), total	30	50,278	1,892	3.8	900	...	208	207	213	15,458	16,626	16,904	...
Lumber, construction materials	3	7,375	555	7.5	204	...	58	60	61	3,414	3,705	3,924	...
Machinery, equipment, supplies	7	4,195	216	5.1	168	...	32	32	33	3,198	3,506	3,156	...
Manufacturers' sales offices, n.e.c.	20	38,708	1,121	2.9	528	...	118	115	119	8,846	9,415	9,824	...
Agents, brokers, total	218	807,003	6,538	0.8	2,930	216	1,539	1,568	1,708	50,939	52,595	56,563	139
Groceries, confectionery, meats	21	61,085	909	1.5	438	14	93	97	89	6,653	7,102	7,203	...
Farm products (edible)	12	6,522	266	4.1	97	7	25	24	24	1,575	1,522	1,502	4
Dairy, poultry products	4	325	19	5.8	2	6	2	2	2	48	48	48	...
Fruits, vegetables (fresh)	8	6,197	247	4.0	95	1	23	22	22	1,527	1,474	1,454	4
Farm products (raw materials)	149	719,036	4,620	0.6	2,195	158	1,355	1,382	1,516	39,393	40,500	43,513	92
Grain	9	49,472	387	0.8	151	3	34	34	31	3,142	3,150	2,813	19
Livestock	140	669,564	4,233	0.6	2,044	155	1,321	1,348	1,485	36,251	37,350	40,700	73
Electrical goods	7	1,996	172	8.6	57	5	16	17	18	1,028	1,147	1,172	...
Hardware, plumbing, heating	5	1,264	96	7.6	15	6	4	5	5	181	229	236	6
Lumber, construction materials	4	4,961	87	1.8	23	6	14	10	9	567	574	480	2
Machinery, equipment, supplies	9	1,983	149	7.5	37	7	12	10	12	802	645	758	13
Agents and brokers, n.e.c.	11	10,156	239	2.4	68	13	20	23	35	740	876	1,699	22
Assemblers (mainly farm products), total	1,051	443,926	14,240	3.2	7,141	561	3,442	3,240	3,520	136,847	131,541	148,934	10,488
Farm products (edible)	353	68,797	5,278	7.7	2,684	294	1,587	1,181	1,667	54,644	38,815	64,950	1,249
Dairy, poultry products	334	57,550	3,512	6.1	1,661	284	965	1,040	949	29,636	33,462	30,526	1,022
Fruits, vegetables (fresh)	19	11,247	1,766	15.7	1,023	10	622	141	718	25,008	5,353	34,424	227
Farm products (raw materials)	682	369,666	8,080	2.2	4,129	255	1,730	1,931	1,742	76,311	86,128	78,308	8,524
Grain	643	279,095	7,513	2.7	3,911	216	1,642	1,835	1,645	72,729	82,451	74,327	8,422
Hides, skins, raw furs	10	793	68	8.6	26	9	12	13	12	414	374	389	42
Livestock	25	87,992	407	0.5	167	27	67	71	73	2,742	2,807	3,107	46
Other inedible farm products	4	1,786	92	5.2	25	3	9	12	12	426	496	485	14
Other assemblers	16	5,463	882	16.1	328	12	125	128	111	5,892	6,598	5,676	715
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	14	10,604	n.a.	n.a.	2,422	...	632	639	641	46,047	51,528	49,575	219
Petroleum bulk stations, terminals	7	(x)	n.a.	n.a.	1,693	...	502	500	510	33,277	34,516	35,666	...
Other operating types	7	(x)	n.a.	n.a.	729	...	130	139	131	12,770	17,012	13,909	219

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LINCOLN METROPOLITAN AREA,[1] total	204	(x)	6,680	111	2,197	129,013
Administrative, auxiliary units	4	(x)	438	...	135	8,735
Wholesale establishments	200	99,417	6,242	111	2,062	120,278
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	126	70,803	5,042	74	1,678	97,005
Manufacturers' sales branches, offices	19	12,044	878	...	259	16,915
Petroleum bulk stations, terminals	21	6,915	174	17	54	3,493
Agents, brokers	4	1,950	27	2	8	497
Assemblers (mainly farm products)	30	7,705	121	18	63	2,368
Type by Kind of Business						
Merchant wholesalers, total	126	70,803	5,042	74	1,678	97,005
Groceries, confectionery, meats	16	14,777	841	13	295	16,727
Farm products (edible)	6	2,207	168	6	34	3,173
Beer, wines, distilled spirits	10	3,823	202	4	72	3,687
Tobacco and products (exc. leaf)	4	2,900	110	2	47	2,003
Furniture, home furnishings	3	315	40	2	15	762
Automotive equipment, tires, tubes	12	2,813	547	7	158	9,887
Electrical goods	8	5,254	312	7	139	6,405
Hardware, plumbing, heating	7	5,512	425	3	123	7,817
Lumber, construction materials	6	5,662	313	...	94	5,957
Machinery, equipment, supplies	28	16,552	1,081	14	387	21,681
Merchant wholesalers, n.e.c.	26	10,988	1,003	...	314	18,906
OMAHA METROPOLITAN AREA,[2] total	930	(x)	42,885	586	13,115	817,776
Administrative, auxiliary units	10	(x)	1,984	...	506	40,840
Wholesale establishments	920	1,522,996	40,901	586	12,609	776,936
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	567	526,387	26,293	398	8,281	498,303
Manufacturers' sales branches, offices, total	130	267,516	11,068	...	3,254	210,179
Sales branches (with stocks)	104	219,134	10,214	...	3,050	194,079
Sales offices (without stocks)	26	48,382	854	...	204	16,100
Petroleum bulk stations, terminals	56	25,525	996	49	331	19,335
Agents, brokers	130	608,650	1,913	113	534	36,754
Assemblers (mainly farm products)	37	94,918	631	26	209	12,365
Type by Kind of Business						
Merchant wholesalers, total	567	526,387	26,293	398	8,281	498,303
Groceries, confectionery, meats	46	55,287	3,254	37	1,035	56,438
Groceries (general line)	9	46,025	2,696	1	842	45,802
Confectionery	8	581	45	7	17	953
Meats and meat products	10	4,542	162	14	49	2,971
Grocery, food specialties, n.s.c.	19	4,139	351	15	127	6,712
OMAHA METROPOLITAN AREA--Continued						
Farm products (edible)	36	30,017	2,673	40	872	52,300
Dairy, poultry products	13	19,519	2,047	8	644	40,849
Fruits, vegetables (fresh)	23	10,498	626	32	228	11,451
Beer, wines, distilled spirits	22	31,491	1,315	15	325	26,303
Drugs, chemicals, allied products	20	11,415	931	11	344	19,088
Tobacco and products (exc. leaf)	9	7,625	232	7	88	3,938
Furniture, home furnishings	13	10,634	1,053	5	307	22,051
Paper and its products	11	8,938	840	2	305	17,215
Farm products (raw materials)	112	182,133	1,485	105	428	26,997
Automotive equipment, tires, tubes	40	10,982	1,590	32	573	35,300
Electrical goods	27	38,227	2,518	11	805	46,740
General line, apparatus, supplies	12	22,042	1,448	5	465	27,326
Elect. appliances, specialties	15	16,185	1,070	6	340	19,414
Hardware, plumbing, heating	22	18,615	1,597	3	459	29,117
Hardware	4	6,134	510	...	176	8,528
Plumbing, heating equipt, spls.	18	12,481	1,087	3	283	20,589
Lumber, construction materials	20	22,728	1,501	11	359	24,778
Lumber, millwork	11	19,642	1,204	5	271	19,703
Other construction materials	9	3,086	297	6	88	5,075
Machinery, equipment, supplies	98	40,756	3,929	52	1,224	76,544
Commercial machines, equipment	19	4,574	700	11	214	13,921
Construction machinery, equipt.	6	7,360	556	1	155	8,025
Farm-dairy machinery, equipment	14	4,661	368	8	95	7,465
Industrial mach., equipt. spls.	24	18,526	1,388	13	414	29,743
Professional equipment, supplies	15	2,581	530	4	202	10,489
Service estab. equipt., supplies	20	3,054	387	15	144	6,901
Metals, metal work (exc. scrap)	5	2,944	182	...	43	2,885
Waste materials	18	14,374	700	18	306	14,430
Iron, steel scrap	7	12,253	269	11	100	6,307
Other scrap, waste materials	11	2,121	431	7	206	8,123
Other merchant wholesalers	68	40,221	2,493	49	808	44,179
Automobiles, other motor vehicles	8	14,199	785	5	233	12,215
Amusement, sporting goods	6	752	37	8	17	557
Books, periodicals, newspapers	5	964	117	3	56	2,181
Farm supplies	10	5,022	431	7	117	6,956
Jewelry	3	1,106	107	1	38	1,964
Petroleum and products	10	7,272	455	2	163	9,327
Merchant wholesalers, n.e.c.	26	10,906	561	23	184	10,979
Manufacturers' sales branches (with stocks), total	104	219,134	10,214	...	3,050	194,079
Groceries, confectionery, meats	19	49,726	1,316	...	405	25,294
Drugs, chemicals, allied products	6	3,244	489	...	162	7,832
Furniture, home furnishings	3	3,246	83	...	28	1,436
Machinery, equipment, supplies	35	81,914	4,019	...	1,161	74,419
Commercial machines, equipment	14	4,409	989	...	247	18,395
Industrial mach., equipt. spls.	5	5,226	459	...	99	6,685
Other machinery, equipt, spls.	16	72,279	2,571	...	815	49,339
Manuf's sales branches, n.e.c.	41	81,004	4,307	...	1,294	85,098
Agents, brokers, total	130	608,650	1,913	113	534	36,754
Farm products (edible)	7	6,024	71	1	15	1,002
Farm products (raw materials)	72	524,568	1,244	66	366	24,829
Hardware, plumbing, heating	5	1,264	15	6	5	236
Agents and brokers, n.e.c.	46	76,794	583	40	148	10,687

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with Lancaster County.
[2] Consists of Douglas and Sarpy Counties, Nebr., and Pottawattamie County, Iowa.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	3,197	2,365,053	67,288	2,072	23,819	1,309,109	...	...	...	...
Administrative offices, auxiliary units	14	10,604	2,422	...	641	49,575	...	...	...	...
Wholesale establishments, total	3,183	2,354,449	64,866	2,072	23,178	1,259,534	1,079	713,606	2,104	1,640,843
Adams County	62	21,918	1,213	38	543	24,369	32	14,741	30	7,177
Hastings	43	17,465	1,147	25	512	23,359	29	14,327	14	3,138
Remainder of County	19	4,453	66	13	31	1,010	3	414	16	4,039
Antelope County	23	3,360	57	21	42	1,151	2	(x)	21	(x)
Arthur County	...	...	...	...	...	...	...	...	...	...
Banner County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Blaine County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Boone County	21	4,977	80	11	45	1,574	...	...	21	4,977
Box Butte County	31	12,442	623	24	251	14,634	9	1,072	22	11,370
Alliance	21	7,605	470	15	199	12,782	9	1,072	12	6,533
Remainder of County	10	4,837	153	9	52	1,852	...	...	10	4,837
Boyd County	11	3,130	47	6	25	932	...	...	11	3,130
Brown County	9	1,736	31	9	24	541	2	(x)	7	(x)
Buffalo County	57	21,754	526	45	223	9,708	23	9,932	34	11,822
Kearney	33	15,278	423	28	181	7,903	20	9,546	13	5,732
Remainder of County	24	6,476	103	17	42	1,805	3	386	21	6,090
Burt County	22	3,802	85	16	46	1,673	4	393	18	3,409
Butler County	40	10,767	234	26	128	4,599	4	210	36	10,557
Cass County	30	5,924	111	14	45	2,275	1	(x)	29	(x)
Cedar County	29	3,599	65	23	47	1,235	1	(x)	28	(x)
Chase County	14	6,672	107	11	41	2,105	1	(x)	13	(x)
Cherry County	19	4,942	97	17	53	2,007	5	685	14	4,257
Cheyenne County	51	20,141	271	25	124	5,100	10	925	41	19,216
Clay County	28	7,971	125	10	77	2,324	...	...	28	7,971
Colfax County	21	6,662	162	12	88	3,208	2	(x)	19	(x)
Cuming County	20	5,509	82	14	36	1,542	2	(x)	18	(x)
Custer County	44	16,574	210	24	140	3,605	6	1,493	38	15,081
Dakota County	12	4,490	124	8	74	2,713	2	(x)	10	(x)
Dawes County	27	10,253	305	24	157	6,377	7	2,359	20	7,894
Dawson County	36	12,516	142	29	95	2,395	2	(x)	34	(x)
Lexington	10	2,613	64	9	35	1,145	1	(x)	9	(x)
Remainder of County	26	9,903	78	20	60	1,250	1	(x)	25	(x)
Deuel County	13	11,509	83	10	45	1,497	...	...	13	11,509
Dixon County	18	1,833	30	13	19	572	2	(x)	16	(x)
Dodge County	68	34,499	1,203	53	531	26,749	28	17,845	40	16,654
Fremont	46	27,079	982	39	449	22,275	26	(x)	20	(x)
Remainder of County	22	7,420	221	14	82	4,474	2	(x)	20	(x)
Douglas County	824	(x)	41,356	491	12,554	788,650	...	...	...	...
Administrative offices, auxiliary units	10	(x)	1,984	...	506	40,840	...	...	...	...
Wholesale establishments, total	814	1,466,371	39,372	491	12,048	747,810	518	487,709	296	97,866
Omaha	790	1,433,609	38,186	477	11,720	726,519	509	472,966	281	960,643
Remainder of County	24	32,762	1,186	14	328	21,291	9	14,743	15	18,019
Dundy County	15	3,874	85	12	51	1,604	2	(x)	13	(x)
Fillmore County	28	8,362	185	15	104	3,536	2	(x)	26	(x)
Franklin County	14	3,388	45	9	30	681	1	(x)	13	(x)
Frontier County	9	3,367	39	3	28	760	...	...	9	3,367
Furnas County	27	5,224	82	13	49	1,622	...	...	27	5,224
Gage County	51	16,766	587	42	262	11,042	16	4,721	35	12,045
Beatrice	28	7,963	386	29	169	7,325	15	(x)	13	(x)
Remainder of County	23	8,803	201	13	93	3,717	1	(x)	22	(x)
Garden County	9	2,134	23	10	22	545	...	...	9	2,134
Garfield County	3	1,061	6	5	4	151	...	...	3	1,061
Gosper County	4	749	10	1	3	66	...	...	4	749
Grant County	3	220	11	1	5	230	...	...	3	220
Greeley County	18	4,428	47	15	36	957	...	...	18	4,428
Hall County	94	68,401	2,524	72	875	46,423	51	22,831	43	45,570
Grand Island	74	42,475	2,086	55	699	37,282	43	19,599	31	22,876
Remainder of County	20	25,926	438	17	176	9,141	8	3,232	12	22,694
Hamilton County	20	11,401	117	11	51	2,271	2	(x)	18	(x)
Harlan County	19	4,349	76	10	45	1,424	...	...	19	4,349
Hayes County	3	1,385	13	3	6	263	...	...	3	1,385
Hitchcock County	22	13,507	121	15	71	2,107	...	...	22	13,507
Holt County	27	19,353	211	21	148	4,062	5	664	22	18,689
Hooker County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Howard County	16	3,101	118	8	37	2,211	1	(x)	15	(x)
Jefferson County	32	10,465	306	17	145	5,871	7	2,978	25	7,487
Fairbury	20	5,411	254	12	107	4,907	7	2,978	13	2,433
Remainder of County	12	5,054	52	5	38	964	...	...	12	5,054
Johnson County	15	3,983	39	10	28	682	...	...	15	3,983
Kearney County	19	5,374	54	7	40	1,082	1	(x)	18	(x)
Keith County	25	9,210	189	21	86	3,773	4	584	21	8,626
Keya Paha County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Kimball County	25	8,931	120	14	69	3,225	5	79	20	8,852
Knox County	27	5,348	89	20	49	1,600	1	(x)	26	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Lancaster County	204	(x)	6,680	111	2,197	129,013	...	...	...	...
Administrative offices, auxiliary units	4	(x)	438	...	135	8,735	...	...	...	...
Wholesale establishments, total	200	99,417	6,242	111	2,062	120,278	126	70,803	74	28,614
Lincoln	164	89,423	5,940	86	1,961	114,813	123	(x)	41	(x)
Remainder of County	36	9,994	302	25	101	5,465	3	(x)	33	(x)
Lincoln County	47	25,988	971	31	318	18,721	22	9,698	25	16,290
North Platte	34	13,708	906	20	254	17,231	21	(x)	13	(x)
Remainder of County	13	12,280	65	11	64	1,490	1	(x)	12	(x)
Logan County	4	219	6	1	3	63	...	...	4	219
Loup County	...	...	...	...	...	...	...	...	...	...
McPherson County	...	...	...	...	...	...	...	...	...	...
Madison County	58	39,873	988	35	421	19,042	26	11,405	32	28,468
Norfolk	37	12,635	668	24	278	13,256	21	8,556	16	4,079
Remainder of County	21	27,238	320	11	143	5,786	5	2,849	16	24,389
Merrick County	18	5,190	84	8	36	1,670	2	(x)	16	(x)
Morrill County	17	2,665	63	16	35	1,499	...	...	17	2,665
Nance County	12	2,355	28	7	14	564	...	...	12	2,355
Nemaha County	27	6,200	121	20	58	2,174	3	190	24	6,010
Nuckolls County	36	10,198	199	25	109	4,093	5	411	31	9,787
Otoe County	54	10,577	256	29	122	4,758	13	3,347	41	7,230
Nebraska City	25	5,035	181	15	76	3,311	13	3,347	12	1,688
Remainder of County	29	5,542	75	14	46	1,447	...	...	29	5,542
Pawnee County	12	1,820	49	5	24	882	...	...	12	1,820
Perkins County	22	8,504	146	13	68	2,900	...	...	22	8,504
Phelps County	29	7,809	328	12	124	6,375	8	2,313	21	5,496
Pierce County	13	2,523	56	11	26	987	1	(x)	12	(x)
Platte County	39	21,162	457	25	204	8,986	9	7,111	30	14,051
Columbus	21	9,845	318	18	121	6,078	8	(x)	13	(x)
Remainder of County	18	11,317	139	7	83	2,908	1	(x)	17	(x)
Polk County	16	5,107	42	9	19	738	...	...	16	5,107
Red Willow County	40	22,199	414	30	182	8,512	14	3,832	26	18,367
McCook	26	17,823	358	23	137	7,148	13	(x)	13	(x)
Remainder of County	14	4,376	56	7	45	1,364	1	(x)	13	(x)
Richardson County	31	11,157	323	28	166	6,922	7	3,942	24	7,215
Falls City	17	7,954	283	21	140	6,122	7	3,942	10	4,012
Remainder of County	14	3,203	40	7	26	800	...	...	14	3,203
Rock County	5	(x)	(x)	(x)	(x)	(x)	2	(x)	3	(x)
Saline County	37	9,053	101	28	62	2,134	1	(x)	36	(x)
Sarpy County	5	717	28	5	13	675	2	(x)	3	(x)
Saunders County	46	10,797	222	23	101	4,149	1	(x)	45	(x)
Scotts Bluff County	100	45,327	2,045	60	1,090	52,414	45	20,105	55	25,222
Scottsbluff	51	16,809	862	28	374	18,589	32	8,712	19	8,097
Remainder of County	49	28,518	1,183	32	716	33,825	13	11,393	36	17,125
Seward County	32	8,524	95	17	47	1,850	1	(x)	31	(x)
Sheridan County	32	12,878	164	26	115	3,903	5	197	27	12,681
Sherman County	12	1,652	24	9	28	370	1	(x)	11	(x)
Sioux County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Stanton County	6	710	24	9	12	466	...	...	6	710
Thayer County	38	9,633	148	25	87	3,131	2	(x)	36	(x)
Thomas County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Thurston County	14	4,951	95	4	50	1,791	1	(x)	13	(x)
Valley County	20	5,635	59	23	37	1,100	4	65	16	5,570
Washington County	19	3,700	142	14	46	2,631	3	702	16	2,998
Wayne County	19	3,971	156	14	84	2,757	5	2,207	14	1,764
Webster County	20	5,465	51	16	47	920	...	...	20	5,465
Wheeler County	3	708	7	3	11	185	...	...	3	708
York County	44	19,675	204	34	123	3,870	8	1,352	36	18,323
York	23	14,118	140	21	83	2,526	8	1,352	15	12,766
Remainder of County	21	5,557	64	13	40	1,344	...	...	21	5,557

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ADAMS COUNTY, total	62	21,918	1,213	38	543	24,369
Merchant wholesalers, total	32	14,741	1,085	21	476	22,105
Groceries, confectionery, meats	3	3,600	163	3	75	3,888
Beer, wines, distilled spirits	4	569	48	1	18	1,213
Automotive equipment, tires and tubes	6	1,431	196	...	56	3,592
Waste materials	3	888	20	5	9	384
Merchant wholesalers, n.e.c.	16	8,253	658	12	318	13,028
Petroleum bulk stations, terminals	7	1,048	20	6	9	371
Other operating types	23	6,129	108	11	58	1,893
BUFFALO COUNTY, total	57	21,754	526	45	223	9,708
Merchant wholesalers, total	23	9,932	376	19	148	7,335
Farm products (edible)	5	1,940	148	2	64	2,611
Automotive equipment, tires and tubes	4	484	61	5	17	1,211
Waste materials	3	333	22	2	8	330
Merchant wholesalers, n.e.c.	11	7,175	145	10	59	3,183
Petroleum bulk stations, terminals	16	1,997	44	11	14	809
Other operating types	18	9,825	106	15	61	1,564
CHEYENNE COUNTY, total	51	20,141	271	25	124	5,100
Merchant wholesalers	10	925	92	5	41	1,880
Petroleum bulk stations, terminals	18	1,590	58	9	22	1,103
Other operating types	23	17,626	121	11	61	2,117
DODGE COUNTY, total	68	34,499	1,203	53	531	26,749
Merchant wholesalers, total	28	17,845	745	25	316	16,908
Beer, wines, distilled spirits	4	512	20	5	8	387
Farm products (raw materials)	3	8,436	226	3	61	4,155
Automotive equipment, tires and tubes	8	1,198	210	5	75	3,886
Waste materials	3	250	9	3	8	177
Merchant wholesalers, n.e.c.	10	7,449	280	9	164	8,303
Petroleum bulk stations, terminals	18	2,530	69	15	24	1,326
Assemblers (mainly farm products), total	19	10,092	367	11	171	8,094
Farm products (raw materials)	9	6,631	216	1	83	4,412
Assemblers, n.e.c.	10	3,461	151	10	88	3,682
Other operating types	3	4,032	22	2	20	421
DOUGLAS COUNTY, total	824	(x)	41,356	491	12,554	788,650
Administrative, auxiliary units	10	(x)	1,984	...	506	40,840
Wholesale establishments	814	1,466,371	39,372	491	12,048	747,810
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	518	487,709	25,233	352	7,907	478,424
Groceries, confectionery, meats	41	53,245	3,176	33	1,011	54,933
Farm products (edible)	32	28,654	2,640	36	858	51,779
Beer, wines, distilled spirits	13	29,061	1,167	7	275	23,379
Furniture, home furnishings	13	10,634	1,053	5	307	22,051
Paper and its products	11	8,938	840	2	305	17,215
Farm products (raw materials)	108	157,178	1,276	103	364	23,177
Automotive equipment, tires and tubes	35	10,004	1,486	25	544	33,367
Electrical goods	27	38,227	2,518	11	805	46,740
Machinery, equipment, supplies	95	40,557	3,926	50	1,223	76,524
Merchant wholesalers, n.e.c.	143	111,211	7,151	80	2,215	129,259
Petroleum bulk stations, terminals	26	20,836	841	18	280	16,394
Agents, brokers, total	126	607,328	2,093	109	524	39,808
Farm products (edible)	7	6,024	71	1	15	1,002
Farm products (raw materials)	68	523,246	1,235	62	356	24,641
Hardware, plumbing, heating	5	1,264	15	6	5	236
Agents and brokers, n.e.c.	46	76,794	772	40	148	13,929
Other operating types	144	350,498	11,205	12	3,337	213,184
GAGE COUNTY, total	51	16,766	587	42	262	11,042
Merchant wholesalers, total	16	4,721	295	21	118	5,723
Farm products (edible)	5	842	39	7	16	828
Automotive equipment, tires and tubes	3	635	109	...	39	1,970
Merchant wholesalers, n.e.c.	8	3,244	147	14	63	2,925
Petroleum bulk stations, terminals	11	1,458	36	12	16	633
Other operating types	24	10,587	256	9	128	4,686

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
HALL COUNTY, total	94	68,401	2,524	72	875	46,423
Merchant wholesalers, total	51	22,831	1,659	44	585	32,164
Groceries, confectionery, meats	4	7,353	498	1	159	9,019
Farm products (edible)	5	4,255	328	4	120	6,637
Beer, wines, distilled spirits	8	2,134	101	7	49	2,211
Automotive equipment, tires and tubes	7	2,030	307	5	88	5,954
Electrical goods	3	1,275	38	4	15	790
Lumber, construction materials	3	825	58	1	31	937
Machinery, equipment, supplies	7	1,524	185	7	57	3,545
Merchant wholesalers, n.e.c.	14	3,435	144	15	66	3,071
Petroleum bulk stations, terminals	18	3,009	97	13	34	1,923
Assemblers (mainly farm products)	14	13,515	341	14	122	4,329
Other operating types	11	29,046	427	1	134	8,007
LANCASTER COUNTY (See Lincoln Metropolitan Area, table 102.)						
MADISON COUNTY, total	58	39,873	988	35	421	19,042
Merchant wholesalers, total	26	11,405	629	18	247	12,514
Groceries, confectionery, meats	5	5,796	220	2	89	4,510
Beer, wines, distilled spirits	5	1,083	76	4	26	1,466
Automotive equipment, tires and tubes	7	1,468	196	4	68	4,123
Waste materials	4	892	26	5	16	499
Merchant wholesalers, n.e.c.	5	2,166	111	3	48	1,916
Petroleum bulk stations, terminals	8	1,159	23	7	10	448
Assemblers (mainly farm products), total	16	7,179	117	9	68	2,222
Farm products (edible)	8	1,639	70	7	45	1,295
Farm products (raw materials)	8	5,540	47	2	23	927
Other operating types	8	20,130	219	1	96	3,858
OTOE COUNTY, total	54	10,577	256	29	122	4,758
Merchant wholesalers, total	13	3,347	145	8	58	2,669
Groceries, confectionery, meats	3	1,008	39	1	16	713
Beer wines, distilled spirits	4	486	32	3	17	649
Automotive equipment, tires and tubes	3	301	51	...	17	1,043
Merchant wholesalers, n.e.c.	3	1,552	23	4	8	264
Petroleum bulk stations, terminals	11	1,135	26	12	13	500
Assemblers (mainly farm products), total	27	5,460	76	8	39	1,381
Farm products (edible)	6	772	21	5	11	394
Farm products (raw materials)	21	4,688	55	3	28	987
Other operating types	3	635	9	1	12	208
SCOTTS BLUFF COUNTY, total	100	45,327	2,045	60	1,090	52,414
Merchant wholesalers, total	45	20,105	981	20	365	20,801
Groceries, confectionery, meats	4	3,032	134	1	48	2,527
Beer, wines, distilled spirits	7	767	38	6	15	683
Farm products (raw materials)	5	10,714	280	...	109	6,649
Automotive equipment, tires and tubes	7	1,421	179	1	67	3,466
Merchant wholesalers, n.e.c.	22	4,171	350	12	126	7,476
Petroleum bulk stations, terminals	21	4,051	144	18	58	2,791
Assemblers (mainly farm products), total	27	11,306	816	17	590	26,832
Farm products (edible)	18	7,920	725	12	543	23,560
Assemblers, n.e.c.	9	3,386	91	5	47	3,272
Other operating types	7	9,865	104	5	77	1,990

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

NEVADA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll) Amount (Thousand dollars)	Operating expenses (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	257	79,498	n.a.	n.a.	4,676	191	1,289	1,341	1,336	84,619	88,554	90,100	7,448
Administrative, auxiliary units 1948	3	...	n.a.	n.a.	62	...	10	11	10	812	842	888	49
Wholesale establishments 1948	254	79,498	n.a.	n.a.	4,614	191	1,279	1,330	1,326	83,807	87,712	89,212	7,399
1939	175	23,231	n.a.	n.a.	1,294	108	693	764	767	n.a.	n.a.	n.a.	2,105
1929	96	13,719	n.a.	n.a.	877	32	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	1,324
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	144	54,904	7,258	13.2	3,696	100	1,011	1,070	1,051	66,498	71,165	71,229	6,272
Service wholesalers, domestic market	140	52,960	7,191	13.6	3,662	98	1,006	1,062	1,042	65,968	70,505	70,458	6,218
Limited-function wholesalers	4	1,944	67	3.4	34	2	5	8	9	530	660	771	54
Manufacturers' sales branches, offices	16	3,924	634	16.2	316	1	83	78	84	5,708	5,227	5,707	381
Petroleum bulk stations, terminals	94	20,670	2,465	11.9	602	90	185	182	191	11,601	11,320	12,276	746
Type by Kind of Business													
Merchant wholesalers, total	144	54,904	7,258	13.2	3,696	100	1,011	1,070	1,051	66,498	71,165	71,229	6,272
Groceries, confectionery, meats	21	11,604	870	7.5	469	12	129	144	135	9,106	9,962	9,416	955
Groceries (general line)	8	6,245	320	5.1	181	...	55	62	62	3,375	3,848	3,750	818
Meats, meat products	7	4,436	443	10.0	252	4	63	69	62	4,986	5,268	4,963	125
Other grocery, food specialties	6	923	107	11.6	36	8	11	13	11	745	846	703	12
Farm products (edible)	14	6,498	1,170	18.0	607	13	158	186	179	10,070	10,996	11,109	215
Dairy, poultry products	10	4,021	747	18.6	384	9	108	132	123	6,834	7,437	7,555	190
Fruits, vegetables (fresh)	4	2,477	423	17.1	223	4	50	54	56	3,236	3,559	3,554	25
Beer, wines, distilled spirits	18	9,957	1,097	11.0	421	14	115	121	121	7,220	7,438	7,877	1,474
Beer, ale	8	2,815	308	10.9	125	8	41	43	41	2,569	2,702	2,718	263
Wines, distilled spirits	10	7,142	789	11.0	296	6	74	78	80	4,651	4,736	5,159	1,211
Drugs, chemicals, allied products	3	301	65	21.6	27	3	9	10	9	465	530	473	49
Tobacco and products (exc. leaf)	5	3,892	375	9.6	181	...	47	47	48	3,148	3,225	3,212	249
Automotive equipment, tires and tubes	19	4,738	955	20.2	569	15	160	164	167	10,330	11,591	10,913	1,076
Electrical goods	5	1,841	269	14.6	132	...	37	37	36	2,197	2,322	2,565	166
Hardware, plumbing, heating	6	3,198	427	13.4	287	2	66	66	71	4,680	4,709	5,133	703
Lumber, construction materials	9	5,609	695	12.4	338	2	83	92	81	6,367	6,516	7,008	345
Lumber, millwork	4	2,981	140	4.7	76	...	19	20	20	1,430	1,472	1,509	188
Other construction materials	5	2,628	555	21.1	262	2	64	72	61	4,937	5,044	5,499	157
Machinery, equipment, supplies	23	3,927	770	19.6	409	21	118	121	126	7,662	8,488	8,192	733
Commercial machines, equipment	6	859	188	21.9	121	5	42	39	44	2,374	2,398	2,461	107
Construction machinery, equipment	3	757	137	18.1	69	3	16	17	16	1,092	1,223	1,045	210
Industrial machinery, equipment, supplies	11	2,076	385	18.5	189	11	51	57	57	3,651	4,310	4,166	361
Other machinery, equipment, supplies	3	235	60	25.5	30	2	9	8	9	545	557	520	55
Waste materials	7	576	67	11.6	16	5	12	10	8	507	558	436	23
Other merchant wholesalers	14	2,763	498	18.0	240	13	77	72	70	4,746	4,830	4,895	284
Automobiles, other motor vehicles	3	977	118	12.1	60	4	21	16	13	1,594	1,612	1,498	128
Amusement, sporting goods	3	356	136	38.2	55	4	15	16	19	940	980	1,030	41
Books, periodicals, newspapers	3	840	129	15.4	76	2	28	29	28	1,191	1,332	1,488	24
Merchant wholesalers, n.e.c.	5	590	115	19.5	49	3	13	11	10	1,021	906	879	91
Manufacturers' sales branches (with stocks), total	16	3,924	634	16.2	316	1	83	78	84	5,708	5,227	5,707	381
Groceries, confectionery, meats	5	1,675	182	10.9	56	...	18	16	17	1,087	1,034	1,085	75
Lumber, construction materials	5	1,101	223	20.2	122	1	35	33	34	2,313	1,836	2,043	170
Machinery, equipment, supplies	3	285	128	44.9	89	...	15	14	17	1,382	1,381	1,615	35
Manufacturers' sales branches, n.e.c.	3	863	101	11.7	49	...	15	15	16	926	976	964	101

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.

Table 102.--STANDARD METROPOLITAN AREAS (None in the State)

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	257	79,498	4,676	191	1,336	90,100	...	...	...	...
Administrative, auxiliary units	3	...	62	...	10	888	...	...	...	...
Wholesale establishments	254	79,498	4,614	191	1,326	89,212	144	54,904	110	24,594
Churchill County	8	1,211	28	9	10	534	1	(x)	7	(x)
Clark County	58	20,234	1,309	44	372	24,641	45	14,829	13	5,405
Las Vegas	51	17,885	1,183	40	335	22,233	42	14,300	9	3,585
Remainder of County	7	2,349	126	4	37	2,408	3	529	4	1,820
Douglas County	5	849	25	4	10	541	1	(x)	4	(x)
Elko County	19	3,375	90	19	31	1,888	5	1,253	14	2,122
Elko	11	2,398	69	12	22	1,467	4	(x)	7	(x)
Remainder of County	8	977	21	7	9	421	1	(x)	7	(x)
Esmeralda County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Eureka County	3	373	3	3	1	55	...	...	3	373
Humboldt County	11	1,979	67	9	24	1,299	4	837	7	1,142
Lander County	5	469	12	5	4	250	...	...	5	469
Lincoln County	5	524	11	8	4	285	1	(x)	4	(x)
Lyon County	5	566	7	7	4	191	...	...	5	566
Mineral County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Nye County	7	613	20	6	9	366	1	(x)	6	(x)
Ormsby County	5	867	47	3	10	830	1	(x)	4	(x)
Pershing County	6	734	20	5	7	348	...	...	6	734
Storey County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Washoe County	100	44,363	2,874	53	800	55,343	...	...	...	...
Administrative, auxiliary units	3	...	62	...	10	888	...	...	...	...
Wholesale establishments, total	97	44,363	2,812	53	790	54,455	77	35,614	20	8,749
Reno	92	43,640	2,785	47	776	53,925	73	(x)	19	(x)
Sparks	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
White Pine County	15	3,007	147	15	43	3,108	8	1,855	7	1,152

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
CLARK COUNTY, total	58	20,234	1,309	44	372	24,641
Merchant wholesalers, total	45	14,829	1,055	33	301	19,987
Groceries, confectionery, meats	9	3,442	148	9	36	2,793
Farm products (edible)	6	2,958	312	5	99	5,917
Beer, wines, distilled spirits	4	3,525	151	4	38	2,720
Automotive equipment, tires and tubes	6	1,784	184	2	51	3,626
Machinery, equipment, supplies	6	357	38	6	14	798
Merchant wholesalers, n.e.c.	14	2,763	222	7	63	4,133
Other operating types	13	5,405	254	11	71	4,654
WASHOE COUNTY, total	100	44,363	2,874	53	800	55,343
Administrative, auxiliary units	3	...	62	...	10	888
Wholesale establishments	97	44,363	2,812	53	790	54,455
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	77	35,614	2,419	46	682	46,702
Groceries, confectionery, meats	8	6,791	290	2	91	6,100
Farm products (edible)	5	2,765	216	6	60	3,676
Beer, wines, distilled spirits	5	4,757	209	3	60	3,837
Automotive equipment, tires and tubes	9	2,360	335	5	100	6,121
Lumber, construction materials	9	5,609	338	2	81	7,008
Machinery, equipment, supplies	17	3,570	371	15	112	7,394
Merchant wholesalers, n.e.c.	24	9,762	660	13	178	12,566
Manufacturers' sales branches, offices, total	10	2,640	186	...	47	3,495
Petroleum bulk stations, terminals	10	6,109	207	7	61	4,258

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

NEW HAMPSHIRE

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WHOLESALE TRADE—STATE STATISTICS

Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	521	188,998	n.a.	n.a.	11,471	260	3,850	4,189	4,073	199,792	224,428	215,850	14,499
Administrative, auxiliary units 1948	3	...	n.a.	n.a.	180	...	37	37	36	3,329	3,469	3,466	...
Wholesale establishments 1948	518	188,998	n.a.	n.a.	11,291	260	3,813	4,152	4,037	196,463	220,959	212,384	14,499
1939	363	64,263	n.a.	n.a.	3,735	198	2,432	2,620	2,570	n.a.	n.a.	n.a.	5,184
1929	326	61,414	n.a.	n.a.	3,692	182	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	6,231
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	354	109,321	14,183	13.0	7,864	206	2,751	2,990	2,961	133,568	152,451	149,826	10,102
Service wholesalers, domestic market	339	97,568	13,696	14.0	7,618	197	2,676	2,900	2,868	129,911	147,668	145,255	9,594
Limited-function wholesalers	15	11,753	487	4.1	246	9	75	90	93	3,657	4,783	4,571	508
Manufacturers' sales branches, offices	53	34,414	3,292	9.6	1,836	...	528	566	529	34,034	36,136	33,269	1,519
Petroleum bulk stations, terminals	85	39,413	3,278	8.3	1,358	35	421	416	418	24,986	26,133	25,666	2,780
Agents, brokers	4	457	37	8.1	14	2	8	8	8	237	236	255	5
Assemblers (mainly farm products)	22	5,393	451	8.4	219	17	105	172	121	3,638	6,003	3,368	93
Type by Kind of Business													
Merchant wholesalers, total	354	109,321	14,183	13.0	7,864	206	2,751	2,990	2,961	133,568	152,451	149,826	10,102
Groceries, confectionery, meats	50	28,186	1,973	7.0	1,006	33	359	387	390	17,296	19,008	18,980	2,288
Groceries (general line)	11	10,961	852	7.8	416	2	166	180	174	7,234	8,208	7,991	1,522
Confectionery	10	687	121	17.6	60	10	23	24	35	1,099	1,019	1,371	34
Fish, sea foods	3	140	15	10.7	6	4	2	2	2	110	110	110	1
Meats, meat products	7	5,294	284	5.4	137	7	44	49	51	2,243	2,515	2,733	58
Other grocery, food specialties	19	11,104	701	6.3	387	10	124	132	128	6,610	7,156	6,775	673
Farm products (edible)	44	10,517	1,867	17.8	1,099	27	380	432	375	18,965	22,295	19,003	222
Dairy, poultry products	19	5,638	1,209	21.4	719	11	252	290	252	12,486	14,802	12,965	97
Fruits, vegetables (fresh)	25	4,879	658	13.5	380	16	128	142	123	6,479	7,493	6,038	125
Beer, wines, distilled spirits	19	11,818	1,971	16.7	964	7	296	358	350	15,617	21,311	19,060	741
Drugs, chemicals, allied products	8	1,767	289	16.4	163	6	63	67	70	2,739	2,904	2,982	326
Drugs	4	1,442	206	14.3	129	2	50	50	53	2,156	2,130	2,319	277
Industrial chemicals, paints	4	325	83	25.5	34	4	13	17	17	583	774	663	49
Tobacco and products (exc. leaf)	18	11,431	666	5.8	381	7	160	161	156	6,840	7,073	6,878	686
Dry goods, apparel	5	4,539	576	12.7	349	1	94	94	96	6,480	6,609	6,963	272
Furniture, home furnishings	9	157	29	18.5	5	8	2	3	5	60	99	120	23
Paper and its products	7	722	116	16.1	51	5	15	22	28	764	1,080	1,334	93
Automotive equipment, tires and tubes	30	5,469	1,332	24.4	784	18	261	269	312	12,689	14,062	15,784	1,104
Electrical goods	9	6,436	535	8.3	291	4	92	102	100	5,339	5,771	5,616	853
General line, apparatus, supplies	5	5,549	369	6.6	203	1	58	66	63	3,773	4,198	3,863	777
Electrical appliances, specialties	4	887	166	18.7	88	3	34	36	37	1,566	1,573	1,753	76
Hardware, plumbing, heating	18	8,245	1,526	18.5	892	3	305	317	316	13,495	15,041	16,186	1,389
Hardware	6	2,723	573	21.0	359	1	167	165	161	6,156	6,542	6,432	598
Plumbing, heating equipment, supplies	12	5,522	953	17.2	533	2	138	152	155	7,339	8,499	9,754	791
Lumber, construction materials	19	3,684	754	20.5	481	10	138	171	155	7,087	9,159	9,169	321
Lumber, millwork	10	1,835	321	17.5	193	4	79	91	66	3,594	4,140	3,070	197
Other construction materials	9	1,849	433	23.4	288	6	59	80	89	3,493	5,019	6,099	124
Machinery, equipment, supplies	37	5,158	1,097	21.3	604	15	220	221	232	11,989	12,485	12,764	1,142
Commercial machines, equipment	9	475	164	34.5	97	6	36	45	56	1,381	2,160	2,246	83
Construction machinery, equipment	8	2,621	414	15.8	233	...	87	80	80	5,308	4,815	4,560	550
Industrial machinery, equipment, supplies	5	953	223	23.4	111	2	38	39	38	2,192	2,370	2,776	212
Service establishment equipment, supplies	9	671	176	26.2	84	6	34	30	33	1,700	1,592	1,713	233
Other machinery, equipment, supplies	6	438	120	27.4	79	1	25	27	25	1,408	1,548	1,469	64
Waste materials	43	2,113	476	22.5	237	38	100	101	99	4,370	4,512	4,325	90
Iron, steel scrap	16	1,070	147	13.7	64	18	33	31	32	1,291	1,224	1,216	48
Other scrap, waste materials	27	1,043	329	31.5	173	20	65	70	67	3,079	3,288	3,109	42
Other merchant wholesalers	38	9,079	976	10.8	557	24	266	285	277	9,838	11,042	10,662	552
Automobiles, other motor vehicles	10	2,497	293	11.7	173	5	69	76	71	3,119	3,613	3,394	304
Books, periodicals, newspapers	14	2,240	343	15.3	195	10	115	126	123	3,397	3,958	3,746	58
Petroleum and products	3	582	68	11.7	36	3	17	17	16	725	718	798	24
Merchant wholesalers, n.e.c.	11	3,760	272	7.2	153	6	65	66	67	2,597	2,753	2,724	166
Manufacturers' sales branches (with stocks), total	48	27,997	3,179	11.4	1,759	...	507	547	515	32,753	34,850	32,182	1,519
Groceries, confectionery, meats	23	17,762	1,303	7.3	736	...	228	254	233	13,497	14,912	13,997	554
Farm products (edible)	9	3,315	671	20.2	259	...	67	77	67	3,892	5,304	3,953	105
Machinery, equipment, supplies	10	3,113	574	18.4	405	...	86	90	91	8,474	8,110	7,482	312
Commercial machines, equipment	7	1,428	457	32.0	324	...	66	70	71	6,964	6,518	5,991	101
Other machinery, equipment, supplies	3	1,685	117	6.9	81	...	20	20	20	1,510	1,592	1,491	211
Manufacturers' sales branches, n.e.c.	6	3,807	631	16.6	359	...	126	126	124	6,890	6,524	6,750	548
Assemblers (mainly farm products), total	22	5,393	451	8.4	219	17	105	172	121	3,638	6,003	3,368	93
Farm products (edible)	12	4,865	340	7.0	166	11	71	89	83	2,966	3,443	2,776	86
Farm products (raw materials)	3	303	50	16.5	17	3	12	12	9	290	367	230	7
Other assemblers	7	225	61	27.1	36	3	22	71	29	382	2,193	362	...

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
MANCHESTER METROPOLITAN AREA,[1] total	166	69,117	5,138	72	1,734	98,235
Administrative, auxiliary units	3	...	180	...	36	3,466
Wholesale establishments	163	69,117	4,958	72	1,698	94,769
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	126	47,207	3,863	64	1,388	74,799
Manufacturers' sales branches, offices	21	16,205	866	...	234	15,602
Petroleum bulk stations, terminals	10	5,101	217	2	65	4,110
Other operating types	6	604	12	6	11	258
Type by Kind of Business						
Merchant wholesalers, total	126	47,207	3,863	64	1,388	74,799
Groceries, confectionery, meats	16	4,095	206	16	74	4,011
Farm products (edible)	10	3,855	375	6	103	6,016
Beer, wines, distilled spirits	6	8,028	701	1	256	13,810
Drugs, chemicals, allied products	3	576	47	4	14	865
Tobacco and products (exc. leaf)	5	3,516	126	1	43	2,227
Paper and its products	3	505	38	...	17	947
Automotive equipment, tires and tubes	8	2,404	399	2	147	7,933
Hardware, plumbing, heating	9	4,740	512	1	199	10,187
Lumber, construction materials	7	1,230	105	1	40	2,446
Machinery, equipment, supplies	24	3,141	395	11	149	7,962
Waste materials	10	738	151	8	57	2,866
Merchant wholesalers, n.e.c.	25	14,379	808	13	289	15,529

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Manchester city and Goffstown town.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE [1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	521	188,998	11,471	260	4,073	215,850	...	...	...	...
Administrative, auxiliary units	3	...	180	...	36	3,466	...	...	...	...
Wholesale establishments	518	188,998	11,291	260	4,037	212,384	354	109,321	164	79,677
Belknap County	30	7,807	405	16	131	6,882	18	4,144	12	3,663
Laconia	26	6,749	372	14	120	6,217	18	4,144	8	2,605
Remainder of County	4	1,058	33	2	11	665	...	...	4	1,058
Carroll County	7	1,792	49	5	15	774	2	(x)	5	(x)
Cheshire County	31	14,361	687	17	249	12,762	19	7,452	12	6,909
Keene	30	(x)	(x)	(x)	(x)	(x)	19	(x)	11	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Coos County	24	7,551	362	13	139	6,631	14	2,652	10	4,899
Berlin	19	5,848	280	10	103	5,339	13	(x)	6	(x)
Remainder of County	5	1,703	82	3	36	1,292	1	(x)	4	(x)
Grafton County	35	10,410	610	14	225	11,229	13	2,835	22	7,575
Lebanon town	11	3,904	371	4	137	7,060	6	1,347	5	2,557
Remainder of County	24	6,506	239	10	88	4,169	7	1,488	17	5,018
Hillsborough County	210	83,320	5,818	96	2,018	111,131	...	...	...	...
Administrative, auxiliary units	3	...	180	...	36	3,466	...	...	...	...
Wholesale establishments, total	207	83,320	5,638	96	1,982	107,665	161	58,457	46	24,863
Manchester	160	68,937	4,920	71	1,689	94,202	123	47,027	37	21,910
Nashua	30	11,038	530	17	228	9,960	27	10,482	3	556
Remainder of County	17	3,345	188	8	65	3,503	11	948	6	2,397
Merrimack County	64	24,379	1,571	27	550	30,362	50	18,651	14	5,728
Concord	47	20,919	1,250	13	441	24,052	37	16,128	10	4,791
Franklin	7	1,797	105	5	42	1,854	7	1,797	...	...
Remainder of County	10	1,663	216	9	67	4,456	6	726	4	937
Rockingham County	55	24,871	1,218	31	440	21,655	30	7,811	25	17,060
Derry town	4	(x)	(x)	(x)	(x)	(x)	2	(x)	2	(x)
Exeter town	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Portsmouth	26	17,670	863	13	289	15,776	15	6,225	11	11,445
Remainder of County	24	4,175	220	16	97	3,371	12	(x)	12	(x)
Strafford County	46	10,612	611	26	253	11,761	35	5,237	11	5,375
Dover	21	6,234	345	8	119	6,524	13	2,309	8	3,925
Rochester	13	1,997	182	9	83	3,562	13	1,997	...	...
Somersworth	7	921	35	5	26	805	6	(x)	1	(x)
Remainder of County	5	1,460	49	4	25	870	3	(x)	2	(x)
Sullivan County	19	3,895	140	15	53	2,663	12	1,920	7	1,975
Claremont	12	3,046	119	10	43	2,271	8	1,549	4	1,497
Newport town	3	342	12	1	6	212	2	(x)	1	(x)
Remainder of County	4	507	9	4	4	180	2	(x)	2	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
HILLSBOROUGH COUNTY, total	210	83,320	5,818	96	2,018	111,131
Administrative, auxiliary units	3	...	180	...	36	3,466
Wholesale establishments	207	83,320	5,638	96	1,982	107,665
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	161	58,457	4,442	83	1,639	85,811
Groceries, confectionery, meats	25	10,219	366	19	149	7,194
Farm products (edible)	15	5,269	539	7	172	9,075
Beer, wines, distilled spirits	9	9,013	771	3	280	15,250
Tobacco and products (exc. leaf)	8	4,427	153	2	58	2,729
Furniture, home furnishings	3	49	1	2	1	48
Paper and its products	3	505	38	...	17	947
Automotive equipment, tires and tubes	11	2,724	440	4	163	8,769
Lumber, construction materials	7	1,230	105	1	40	2,446
Waste materials	13	809	160	12	62	3,048
Merchant wholesalers, n.e.c.	67	24,212	1,869	33	697	36,305
Petroleum bulk stations, terminals	16	6,714	282	5	89	5,331
Other operating types	30	18,149	914	8	254	16,523
MERRIMACK COUNTY, total	64	24,379	1,571	27	550	30,362
Merchant wholesalers, total	50	18,651	1,214	22	439	23,573
Groceries, confectionery, meats	7	7,817	167	2	61	3,553
Farm products (edible)	9	1,484	163	8	63	2,924
Tobacco and products (exc. leaf)	3	1,956	84	...	30	1,431
Automotive equipment, tires and tubes	3	1,095	141	...	63	3,332
Lumber, construction materials	4	849	191	3	54	3,875
Machinery, equipment, supplies	7	1,194	131	1	43	2,418
Waste materials	7	188	10	6	4	125
Merchant wholesalers, n.e.c.	10	4,068	327	2	121	5,915
Petroleum bulk stations, terminals	7	3,190	159	5	51	3,015
Other operating types	7	2,538	198	...	60	3,774
ROCKINGHAM COUNTY, total	55	24,871	1,218	31	440	21,655
Merchant wholesalers, total	30	7,811	665	21	243	11,973
Farm products (edible)	5	1,803	253	3	86	4,769
Hardware, plumbing, heating	3	460	61	2	23	894
Lumber, construction materials	4	837	104	2	33	1,650
Merchant wholesalers, n.e.c.	18	4,711	247	14	101	4,660
Manufacturers' sales branches, offices	4	3,770	173	...	50	3,141
Petroleum bulk stations, terminals	12	10,693	251	7	77	4,562
Assemblers (mainly farm products)	9	2,597	129	3	70	1,979

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

NEW JERSEY

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	5,722	3,629,810	n.a.	n.a.	210,119	3,794	58,825	59,740	60,356	3,776,043	3,942,011	4,011,380	257,516
Administrative, auxiliary units.....1948	27	32,876	n.a.	n.a.	6,079	...	1,487	1,528	1,544	111,518	118,357	121,449	23,791
Wholesale establishments.....1948	5,695	3,596,934	n.a.	n.a.	204,040	3,794	57,338	58,212	58,812	3,664,525	3,823,654	3,889,931	233,725
1939	3,523	1,032,078	n.a.	n.a.	62,044	1,928	34,350	35,417	36,089	n.a.	n.a.	n.a.	74,123
1929	2,334	935,521	n.a.	n.a.	54,648	1,169	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	67,615
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	4,743	1,966,467	255,233	13.0	139,858	3,472	39,655	40,624	40,906	2,443,750	2,558,861	2,614,827	148,408
Service wholesalers, domestic market	4,567	1,824,539	244,844	13.4	135,351	3,367	38,569	39,550	39,827	2,368,594	2,484,251	2,536,631	142,412
Foreign trade merchants	53	54,593	5,332	9.8	1,739	16	388	373	358	28,887	28,969	28,374	4,444
Limited-function wholesalers	123	87,335	5,057	5.8	2,768	89	698	701	721	46,269	45,641	49,822	1,552
Manufacturers' sales branches, office, total	443	947,475	83,883	8.8	45,990	16	12,381	12,873	12,453	878,179	923,677	912,353	45,661
Sales branches (with stocks)	321	697,332	71,187	10.2	40,288	11	11,049	11,513	11,094	774,653	814,975	799,469	45,661
Sales offices (without stocks)	122	250,143	12,696	5.1	5,702	5	1,332	1,360	1,359	103,526	108,702	112,884	...
Petroleum bulk stations, terminals	237	501,824	32,402	6.4	13,560	112	3,620	3,593	3,537	249,237	265,848	257,483	38,575
Agents, brokers	220	149,101	6,283	4.2	2,768	162	643	660	642	55,645	52,241	52,700	726
Assemblers (mainly farm products), total	52	32,067	3,223	10.0	1,864	32	1,039	462	1,274	37,714	23,027	52,568	355
Cooperative marketing associations	10	19,642	1,407	7.2	750	...	277	287	256	15,154	14,672	14,121	111
Other assemblers, country buyers	42	12,425	1,816	14.6	1,114	32	762	175	1,018	22,560	8,355	38,447	244
Type by Kind of Business													
Merchant wholesalers, total	4,743	1,966,467	255,233	13.0	139,858	3,405	39,655	40,624	40,906	2,443,750	2,558,861	2,614,827	148,408
Groceries, confectionery, meats	642	258,236	24,917	9.6	13,783	569	4,329	4,384	4,362	256,743	258,041	262,672	16,562
Groceries (general line)	65	87,293	7,375	8.4	4,308	47	1,211	1,260	1,239	77,193	82,170	83,225	9,176
Confectionery	73	14,858	1,984	13.4	1,183	76	388	342	375	20,402	17,059	19,867	850
Fish, sea foods	42	9,366	1,666	17.8	801	58	341	293	334	17,417	15,172	15,907	261
Meats, meat products	182	83,131	5,495	6.6	2,875	169	828	851	813	53,918	53,404	51,814	1,008
Other grocery, food specialties	280	63,588	8,397	13.2	4,616	219	1,561	1,638	1,601	87,813	90,236	91,859	5,267
Farm products (edible)	570	239,466	27,682	11.6	13,892	570	4,278	4,425	4,349	252,926	265,450	263,737	3,920
Dairy, poultry products	255	145,904	18,773	12.9	9,873	199	2,934	3,008	2,966	182,058	189,503	188,694	2,507
Fruits, vegetables (fresh)	315	93,562	8,909	9.5	4,019	371	1,344	1,417	1,383	70,868	75,947	75,043	1,413
Beer, wines, distilled spirits	163	176,683	20,232	11.4	10,663	83	2,733	2,783	2,777	184,187	200,515	203,195	15,918
Beer, ale	108	40,984	6,545	16.0	3,353	68	955	1,123	991	62,164	76,794	64,548	1,791
Wines, distilled spirits	55	135,699	13,687	10.1	7,310	15	1,778	1,660	1,786	122,023	123,721	138,647	14,127
Drugs, chemicals, allied products	175	76,364	11,071	14.5	5,729	75	1,627	1,604	1,656	99,520	100,728	108,493	6,715
Drugs (general line)	6	21,136	2,529	12.0	1,676	...	541	520	528	30,399	29,668	32,745	2,312
Drugs, drug sundries (specialty lines)	51	16,145	2,874	17.8	1,169	33	351	357	372	20,886	22,355	24,382	1,618
Industrial chemicals, explosives	59	29,147	4,038	13.8	2,036	14	471	456	465	34,181	33,710	35,222	1,575
Paints, varnishes	59	9,936	1,630	16.4	848	28	264	271	291	14,054	14,995	16,144	1,210
Tobacco and products (exc. leaf)	118	125,052	4,493	3.6	2,767	138	838	1,099	944	48,884	68,084	55,992	4,251
Dry goods, apparel	165	36,021	5,054	14.0	2,385	122	796	736	818	44,627	43,191	45,687	3,598
Clothing, furnishings, footwear	68	16,153	2,475	15.3	1,146	51	401	379	424	21,991	2[illegible],334	22,696	1,453
Dry goods	93	18,591	2,425	13.0	1,208	64	382	345	382	22,029	21,295	22,368	2,005
Piece goods converters	4	1,277	154	12.0	31	7	13	12	12	607	562	623	140
Furniture, home furnishings	85	27,672	4,639	16.8	2,600	46	705	695	730	45,570	48,551	51,372	2,852
Furniture (household, office)	31	6,554	1,272	19.4	671	14	181	188	180	12,197	12,748	12,460	710
Home furnishings, floor coverings	54	21,118	3,367	15.9	1,929	32	524	507	550	33,373	35,803	38,912	2,142
Paper and its products	158	40,259	7,953	19.8	4,719	103	1,294	1,273	1,297	81,528	82,365	85,183	4,807
Wrapping paper, twine	22	8,225	1,340	16.3	848	17	219	219	219	15,256	15,238	15,563	909
Fine paper	16	3,577	798	22.3	485	4	116	118	117	7,906	8,276	8,415	419
Stationery, office supplies	30	5,101	1,211	23.7	720	17	249	242	248	13,487	13,425	13,942	762
Wallpaper	15	2,180	735	33.7	437	7	122	111	128	7,561	7,216	8,392	285
Other paper products	75	21,176	3,869	18.3	2,229	58	588	583	585	37,318	38,210	38,871	2,432
Farm products (raw materials)	15	18,019	1,443	8.0	379	14	91	91	96	8,403	8,320	8,820	903
Automotive equipment, tires and tubes	343	121,130	15,633	12.9	9,514	245	2,803	2,886	2,891	171,000	179,892	183,323	9,545
Electrical goods	180	133,420	17,945	13.4	10,148	100	2,515	2,508	2,581	178,736	176,906	185,852	13,833
General line, apparatus, supplies	120	60,461	9,090	15.0	5,095	65	1,345	1,385	1,399	88,374	92,061	95,050	6,696
Electrical appliances, specialties	60	72,959	8,855	12.1	5,053	35	1,170	1,123	1,182	90,362	84,845	90,802	7,137
Hardware, plumbing, heating	334	113,138	17,667	15.6	10,052	178	2,683	2,703	2,793	167,776	173,062	176,673	15,903
Hardware	93	21,795	4,191	19.2	2,673	68	756	768	782	46,014	46,662	46,026	3,801
Plumbing, heating equipment, supplies	241	91,343	13,476	14.8	7,379	110	1,927	1,935	2,011	121,762	126,400	130,647	12,102
Lumber, construction materials	246	170,749	23,148	13.6	13,177	95	3,144	3,398	3,297	208,465	237,932	236,363	10,556
Lumber, millwork:													
Direct mill shippers	17	53,51[illegible]	2,515	4.7	1,441	8	263	272	271	22,359	21,734	24,041	199
Distributors with yards	102	64,03[illegible]	9,709	15.2	5,889	40	1,437	1,516	1,500	94,189	104,232	105,012	7,253
Other construction materials	127	53,20[illegible]	10,924	20.5	5,847	47	1,444	1,610	1,526	91,917	111,966	107,310	3,104
Machinery, equipment, supplies	623	119,043	26,300	22.1	15,101	397	4,124	4,214	4,162	257,938	269,373	272,497	17,107
Commercial machines, equipment	136	20,150	5,209	25.8	2,877	114	785	785	774	48,138	50,030	49,814	2,701
Construction machinery, equipment	20	10,89[illegible]	2,147	19.7	1,334	9	296	324	314	21,162	24,271	26,876	1,264
Farm-dairy machinery, equipment	13	1,475	302	20.5	155	11	52	52	50	2,821	2,878	2,637	360
Industrial machinery, equipment, supplies	231	52,758	10,992	20.8	6,599	125	1,680	1,698	1,695	117,260	120,865	120,360	6,883
Professional equipment, supplies	69	15,098	3,751	24.8	2,097	37	682	700	692	36,035	37,890	39,173	2,489
Service establishment equipment, supplies	137	14,985	3,044	20.3	1,645	98	543	556	535	26,476	26,778	26,284	2,092
Transportation (exc. automotive) equipment, supplies	17	3,678	855	23.2	394	3	86	99	102	6,046	6,661	7,353	1,318
Metals, metal work (exc. scrap)	63	59,044	10,380	17.6	6,031	23	1,483	1,535	1,792	98,948	105,483	124,123	8,900
Iron, steel and products	54	51,035	9,673	19.0	5,664	19	1,385	1,428	1,687	92,525	98,608	117,001	8,475
Nonferrous metals, metal work	9	8,009	707	8.8	367	4	98	107	105	6,423	6,875	7,122	425

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Waste materials	371	89,320	13,729	15.4	7,437	373	2,499	2,582	2,542	130,600	130,208	136,279	3,023
Iron, steel scrap	107	47,923	5,878	12.3	3,403	103	946	990	985	58,458	53,721	60,645	1,514
Other scrap, waste materials	264	41,397	7,851	19.0	4,034	270	1,553	1,592	1,557	72,142	76,487	75,634	1,509
Other merchant wholesalers	492	162,851	22,947	14.1	11,481	341	3,713	3,708	3,819	207,899	210,760	214,566	10,015
Automobiles, other motor vehicles	67	26,174	3,121	11.9	1,749	36	539	559	564	32,766	33,951	34,805	2,123
Amusement, sporting goods	65	28,710	5,085	17.7	1,540	51	458	452	457	26,560	27,483	26,676	2,781
Books, periodicals, newspapers	44	22,825	4,087	17.9	2,796	23	911	929	1,010	52,921	53,021	55,669	387
Coal, coke	34	17,103	1,042	6.1	518	13	218	184	191	10,143	8,250	9,526	559
Farm supplies	26	11,381	983	8.6	446	26	135	126	128	8,670	7,759	7,744	916
Jewelry	28	3,170	481	15.2	241	30	77	67	76	3,905	3,549	3,785	534
Petroleum and products	68	25,242	3,572	14.2	1,782	34	490	515	484	30,657	34,082	32,197	1,045
Merchant wholesalers, miscellaneous products	160	28,246	4,576	16.2	2,409	128	885	876	909	42,277	42,665	44,164	1,670
Manufacturers' sales branches (with stocks), total	321	697,332	71,187	10.2	40,288	11	11,049	11,513	11,094	774,653	814,975	799,469	45,661
Groceries, confectionery, meats	80	199,691	11,207	5.6	6,448	...	1,883	1,949	1,923	119,026	122,616	124,958	7,954
Farm products (edible)	19	27,119	3,284	12.1	1,610	...	414	461	397	28,726	36,616	28,553	1,251
Beer, wines, distilled spirits	6	20,795	4,363	21.0	2,685	...	755	1,001	949	62,087	95,819	87,238	239
Drugs, chemicals, allied products	18	46,700	6,977	14.9	2,385	...	626	617	624	47,719	49,492	49,556	2,038
Furniture, home furnishings	9	27,860	3,424	12.3	1,301	1	316	323	335	20,999	21,782	23,884	881
Automotive equipment, tires and tubes	15	52,520	5,246	10.0	3,428	2	1,113	1,117	1,097	62,079	66,086	71,325	11,236
Electrical goods	13	63,591	7,506	11.8	5,732	...	1,748	1,792	1,353	115,389	112,736	95,586	2,841
Hardware, plumbing, heating	14	10,038	1,104	11.0	680	3	155	161	165	11,907	12,311	12,853	846
Lumber, construction materials	8	9,522	1,299	13.6	746	2	199	219	228	12,780	13,513	13,484	1,156
Machinery, equipment, supplies	88	65,307	13,547	20.7	8,331	1	1,928	1,975	2,066	168,997	161,138	159,019	6,202
Commercial machines, equipment	40	21,969	7,194	32.7	5,197	1	1,076	1,110	1,160	114,092	102,564	98,468	2,402
Industrial machinery, equipment, supplies	29	34,300	4,915	14.3	2,300	...	592	604	622	40,486	41,922	44,100	2,939
Service establishment, equipment, supplies	6	4,162	444	10.7	274	...	83	82	90	5,253	5,503	5,583	269
Other machinery, equipment, supplies	13	4,876	994	20.4	560	...	177	179	194	9,166	11,149	10,868	592
Metals, metal work (exc. scrap)	13	34,777	3,855	11.1	1,966	...	531	538	501	36,183	37,540	38,878	3,243
Other manufacturers' sales branches	38	139,412	9,375	6.7	4,976	2	1,381	1,360	1,456	88,761	85,326	94,135	7,774
Farm supplies	3	4,972	655	13.2	312	...	71	77	74	5,796	4,890	4,758	253
Manufacturers' sales branches, n.e.c.	35	134,440	8,720	6.5	4,664	2	1,310	1,283	1,382	82,965	80,436	89,377	7,521
Manufacturers' sales offices (without stocks), total	122	250,143	12,696	5.1	5,702	5	1,332	1,360	1,359	103,526	108,702	112,884	...
Groceries, confectionery, meats	9	22,613	760	3.4	530	...	144	147	135	9,640	9,951	9,699	...
Drugs, chemicals, allied products	12	28,234	3,658	13.0	1,241	...	370	350	337	23,803	23,311	22,478	...
Paper and its products	14	6,229	911	14.6	725	...	128	146	152	11,992	12,853	13,535	...
Electrical goods	8	13,269	568	4.3	462	1	88	97	101	7,809	8,993	9,550	...
Hardware, plumbing, heating	8	10,095	253	2.5	172	...	34	36	37	3,126	3,195	3,384	...
Machinery, equipment, supplies	37	50,977	1,911	3.7	1,128	3	245	257	256	21,155	21,473	22,686	...
Manufacturers' sales offices, n.e.c.	34	118,726	4,635	3.9	1,444	1	323	327	341	26,001	28,926	31,552	...
Agents, brokers, total	220	149,101	6,283	4.2	2,768	162	643	660	642	55,645	52,241	52,700	726
Groceries, confectionery, meats	16	11,160	294	2.6	69	16	22	23	24	1,270	1,312	1,361	11
Farm products (edible)	15	9,561	213	2.2	64	10	27	32	29	907	1,319	1,101	14
Dairy, poultry products	4	3,756	44	1.2	18	3	10	10	12	337	345	375	...
Fruits, vegetables (fresh)	11	5,805	169	2.9	46	7	17	22	17	570	974	726	14
Drugs, chemicals, allied products	11	14,691	617	4.2	436	7	63	68	59	8,328	8,561	8,237	408
Dry goods, apparel	5	4,445	288	6.5	187	3	39	38	39	3,964	2,434	2,739	3
Furniture, home furnishings	4	583	62	10.6	4	3	2	2	2	100	100	100	2
Farm products (raw materials)	13	23,646	384	1.6	172	8	108	112	115	3,212	3,267	3,311	146
Livestock	10	22,972	329	1.4	141	7	99	103	106	2,611	2,666	2,710	146
Farm products (inedible), n.e.c.	3	674	55	8.2	31	1	9	9	9	601	601	601	...
Automotive equipment, tires and tubes	6	856	96	11.2	28	6	9	9	9	540	540	540	5
Electrical goods	24	16,418	1,102	6.7	451	22	64	75	80	9,333	9,527	10,214	22
Wiring supplies, apparatus	18	13,032	876	6.7	349	18	44	53	53	7,361	7,301	7,881	7
Electrical appliances, specialties	6	3,386	226	6.7	102	4	20	22	27	1,972	2,226	2,333	15
Hardware, plumbing, heating	13	4,882	491	10.0	236	8	51	53	51	4,953	4,733	5,007	20
Lumber, construction materials	9	8,684	298	3.4	94	6	18	20	19	1,539	1,638	1,669	12
Machinery, equipment, supplies	61	17,726	1,099	6.2	455	45	123	116	115	11,243	8,789	8,796	44
Metals, metal work (exc. scrap)	10	4,762	196	4.1	64	9	10	10	10	1,418	1,014	1,559	...
Agents and brokers, n.e.c.	33	31,697	1,143	3.6	508	19	107	102	90	8,838	9,007	8,066	39
Assemblers (mainly farm products), total	52	32,067	3,223	10.0	1,864	32	1,039	462	1,274	37,714	23,027	52,568	355
Farm products (edible)	25	26,044	1,866	7.2	948	11	360	366	347	18,195	18,331	17,783	270
Dairy, poultry products	14	20,901	1,436	6.9	749	6	292	302	279	15,126	14,632	14,259	107
Fruits, vegetables (fresh)	11	5,143	430	8.4	199	5	68	64	68	3,069	3,699	3,524	163
Farm products (raw materials)	11	948	90	9.5	27	15	9	8	13	398	341	693	28
Other assemblers	16	5,075	1,267	25.0	889	6	670	88	914	19,121	4,355	34,092	57
Fish, sea foods (fresh)	11	3,834	1,129	29.4	828	2	642	49	890	17,735	2,463	32,988	24
Other assemblers	5	1,241	138	11.1	61	4	28	39	24	1,386	1,892	1,104	33
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	27	32,876	n.a.	n.a.	6,079	...	1,487	1,528	1,544	111,518	118,357	121,449	23,791
Type of Operation													
Petroleum bulk stations, terminals	13	(x)	n.a.	n.a.	4,309	...	973	979	981	81,081	84,462	83,923	174
Other operating types	14	(x)	n.a.	n.a.	1,770	...	514	549	563	30,437	33,895	37,526	23,617

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ATLANTIC CITY METROPOLITAN AREA,[1] total	155	58,928	3,701	123	1,170	69,944
Type of Operation						
Merchant wholesalers	123	41,839	2,932	114	954	55,859
Manufacturers' sales branches, offices	14	7,729	420	...	117	7,466
Petroleum bulk stations, terminals	18	9,360	349	9	99	6,619
Type by Kind of Business						
Merchant wholesalers, total	123	41,839	2,932	114	954	55,859
Groceries, confectionery, meats	29	9,156	602	30	178	10,223
Farm products (edible)	16	6,090	389	21	120	7,420
Beer, wines, distilled spirits	13	8,135	564	9	144	10,653
Tobacco and products (exc. leaf)	3	4,604	146	1	49	3,074
Paper and its products	7	747	110	8	46	2,367
Automotive equipment, tires and tubes	11	1,356	222	3	84	4,377
Electrical goods	5	1,634	89	5	32	2,420
Hardware, plumbing, heating	5	2,505	177	5	63	3,465
Lumber, construction materials	4	912	82	1	33	1,407
Machinery, equipment, supplies	11	924	73	12	27	1,322
Waste materials	7	1,071	91	9	37	1,684
Merchant wholesalers, n.e.c.	12	4,705	387	10	141	7,447
TRENTON METROPOLITAN AREA,[2] total	260	123,798	8,866	166	2,718	170,743
Administrative, auxiliary units	3	...	314	...	76	6,384
Wholesale establishments	257	123,798	8,552	166	2,642	164,359
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	202	73,843	5,683	153	1,910	112,016
Manufacturers' sales branches, offices, total	30	25,154	1,903	...	485	34,227
Sales branches (with stocks)	26	22,153	1,709	...	444	30,742
Sales offices (without stocks)	4	3,001	194	...	41	3,485
Petroleum bulk stations, terminals	13	19,589	831	2	215	15,776
Agents, brokers	9	4,148	91	7	18	1,591
Assemblers (mainly farm products)	3	1,064	44	4	14	749
Type by Kind of Business						
Merchant wholesalers, total	202	73,843	5,683	153	1,910	112,016
Groceries, confectionery, meats	24	5,038	243	22	86	4,462
Farm products (edible)	20	7,830	527	11	174	10,862
Beer, wines, distilled spirits	14	13,809	1,067	4	311	22,851
Drugs, chemicals, allied products	5	1,159	76	5	31	1,424
Tobacco and products (exc. leaf)	8	7,507	196	4	74	4,409
Furniture, home furnishings	8	1,217	204	2	73	4,223
Paper and its products	8	2,495	258	3	85	4,776
Automotive equipment, tires and tubes	18	2,783	364	19	124	6,705
Electrical goods	7	6,242	489	4	155	9,232
Hardware, plumbing, heating	13	4,547	565	9	214	11,408
Lumber, construction materials	4	3,602	265	2	64	4,385
Machinery, equipment, supplies	32	4,373	579	21	182	11,019
Waste materials	13	3,242	224	13	78	4,235
Merchant wholesalers, n.e.c.	28	9,999	626	34	259	12,025
Manufacturers' sales branches (with stocks), total	26	22,153	1,709	...	444	30,742
Groceries, confectionery, meats	9	13,643	423	...	115	8,082
Machinery, equipment, supplies	9	3,052	814	...	195	13,315
Manufacturers' sales branches, n.e.c.	8	5,458	472	...	134	9,345

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Atlantic County.
[2] Coextensive with Mercer County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	5,722	3,629,810	210,119	3,794	60,356	4,011,380	...	...	...	...
Administrative, auxiliary units	27	32,876	6,079	...	1,544	121,449	...	...	...	...
Wholesale establishments	5,695	3,596,934	204,040	3,794	58,812	3,889,931	4,743	1,966,467	952	1,630,467
Atlantic County	155	58,928	3,701	123	1,170	69,944	123	41,839	32	17,089
Atlantic City	118	51,150	3,335	90	1,030	62,847	101	38,276	17	12,874
Hammonton	12	(x)	79	10	30	1,648	6	(x)	6	(x)
Pleasantville	11	2,537	113	8	34	2,064	7	(x)	4	(x)
Ventnor City	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Remainder of County	13	3,187	164	15	73	3,202	9	2,270	4	917
Bergen County	339	(x)	12,145	199	3,429	239,815	...	...	...	...
Administrative, auxiliary units	5	(x)	852	...	255	17,702	...	...	...	...
Wholesale establishments, total	334	197,220	11,293	199	3,174	222,113	283	104,615	51	92,605
Bergenfield	6	2,910	267	2	89	5,060	4	(x)	2	(x)
Bogota	5	749	33	4	15	732	5	749	...	...
Carlstadt	5	772	81	2	40	1,719	4	(x)	1	(x)
Cliffside Park	16	2,442	121	8	48	2,459	14	(x)	2	(x)
Dumont	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
East Paterson	11	4,238	321	6	86	5,209	10	(x)	1	(x)
East Rutherford	20	14,585	897	8	245	17,477	16	5,244	4	9,341
Englewood	30	10,438	695	17	186	13,006	25	8,502	5	1,936
Fair Lawn	6	4,108	269	8	66	4,686	5	(x)	1	(x)
Fairview	8	922	60	8	24	1,307	8	922	...	...
Fort Lee	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
Garfield	16	1,989	171	22	65	3,424	15	(x)	1	(x)
Glen Rock	3	920	58	2	12	1,019	3	920	...	...
Hackensack	47	33,764	1,526	22	418	27,837	42	12,603	5	21,161
Hasbrouck Heights	5	347	72	2	18	1,309	5	347	...	...
Leonia	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Lodi	9	2,495	366	2	124	6,691	9	2,495	...	...
Lyndhurst township[2]	12	19,264	1,018	8	222	20,348	9	4,742	3	14,522
Midland Park	4	(x)	(x)	(x)	(x)	(x)	4	(x)	...	...
New Milford	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
North Arlington	6	721	152	4	45	3,984	5	(x)	1	(x)
Oradell	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Palisades Park	6	1,097	57	3	24	1,094	6	1,097	...	...
Ramsey	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Ridgefield	9	9,117	818	...	204	14,091	8	(x)	1	(x)
Ridgefield Park	8	5,898	361	7	84	6,201	7	(x)	1	(x)
Ridgewood	11	2,748	118	8	30	2,497	7	1,220	4	1,528
River Edge	...	...	...	...	...	...	...	...	...	...
Rutherford	7	902	50	6	16	890	5	(x)	2	(x)
Teaneck township[2]	8	914	46	7	12	911	8	914	...	...
Tenafly	4	154	11	4	5	220	4	154	...	...
Wallington	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
Westwood	6	494	33	4	13	577	6	494	...	...
Wood-Ridge	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	49	37,453	2,479	22	767	55,178	34	9,743	15	27,710
Burlington County	37	15,917	879	15	324	16,420	27	7,185	10	8,732
Bordentown	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Burlington	5	(x)	(x)	(x)	(x)	(x)	4	(x)	1	(x)
Palmyra	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	30	11,221	692	12	272	13,240	21	(x)	9	(x)
Camden County	249	157,553	8,378	175	2,552	162,162	216	91,893	33	65,660
Audubon	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Camden	191	131,269	6,557	143	2,014	126,982	165	74,979	26	56,290
Collingswood	10	5,812	393	3	123	7,791	9	(x)	1	(x)
Gloucester City	15	15,179	795	3	214	14,856	14	(x)	1	(x)
Haddonfield	...	...	...	...	...	...	...	...	...	...
Haddon Heights	4	664	109	1	42	2,402	4	664	...	...
Pennsauken township[2]	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Remainder of County	24	3,764	437	22	134	8,645	19	(x)	5	(x)
Cape May County	33	7,777	471	16	159	7,591	24	4,966	9	2,811
Ocean City	6	453	34	1	11	459	5	(x)	1	(x)
Wildwood	15	2,651	147	11	50	2,115	13	(x)	2	(x)
Remainder of County	12	4,673	290	4	98	5,017	6	2,304	6	2,369
Cumberland County	86	33,099	2,099	50	1,369	55,713	55	12,861	31	20,238
Bridgeton	32	11,993	533	16	186	9,966	21	4,754	11	7,239
Millville	12	1,422	129	4	40	2,472	10	(x)	2	(x)
Vineland	22	12,765	414	23	160	7,400	18	(x)	4	(x)
Remainder of County	20	6,919	1,023	7	983	35,875	6	1,415	14	5,504
Essex County	1,866	(x)	81,373	1,179	22,578	1,569,573	...	...	...	...
Administrative, auxiliary units	11	(x)	2,142	...	541	43,331	...	...	...	...
Wholesale establishments, total	1,855	1,298,913	79,231	1,179	22,037	1,526,242	1,534	763,170	321	535,743
Belleville	28	8,152	881	14	227	16,096	25	7,010	3	1,142
Bloomfield	48	24,806	2,217	30	630	41,160	41	12,274	7	12,532
East Orange	61	22,566	1,288	41	345	26,239	47	15,645	14	6,921
Glen Ridge	4	1,192	34	3	10	540	3	(x)	1	(x)
Irvington	74	20,675	1,729	61	445	30,016	70	20,411	4	264
Maplewood township[2]	13	1,318	175	8	51	2,698	12	(x)	1	(x)
Millburn township[2]	6	(x)	(x)	(x)	(x)	(x)	5	(x)	1	(x)
Montclair	24	7,119	351	20	96	6,751	21	(x)	3	(x)
Newark	1,499	1,178,831	70,671	933	19,667	1,364,281	1,230	684,262	269	494,569
Nutley	15	2,801	219	12	62	4,273	14	(x)	1	(x)
Orange	37	13,101	1,020	28	312	19,467	33	(x)	4	(x)
South Orange	7	1,122	57	7	20	1,117	5	(x)	2	(x)
Verona	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
West Orange	11	(x)	(x)	(x)	(x)	(x)	9	(x)	2	(x)
Remainder of County	25	8,109	358	7	109	8,728	16	3,710	9	4,399

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Gloucester County	48	24,825	1,164	30	378	22,302	34	14,255	14	10,570
Paulsboro	6	5,437	179	6	61	4,552	3	(x)	3	(x)
Pitman	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Woodbury	9	(x)	(x)	(x)	(x)	(x)	9	(x)	...	...
Remainder of County	31	17,414	833	19	249	14,869	20	(x)	11	(x)
Hudson County	855	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	5	...	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	850	706,018	35,781	557	9,781	655,717	734	339,559	116	366,459
Bayonne	75	69,300	3,071	51	794	54,516	68	30,379	7	38,921
Guttenberg	9	1,828	127	5	44	2,498	8	(x)	1	(x)
Harrison	34	24,463	1,691	12	431	31,314	28	8,796	6	15,667
Hoboken	93	32,213	2,139	59	569	37,121	85	26,072	8	6,141
Jersey City	424	470,296	21,590	272	5,903	390,846	345	210,383	79	259,913
Kearny	29	29,193	1,968	17	624	40,273	23	11,339	6	17,854
North Bergen township[2]	47	20,219	1,902	39	522	36,671	46	(x)	1	(x)
Secaucus	5	2,642	115	4	30	2,507	3	(x)	2	(x)
Union City	85	19,295	1,344	72	393	24,726	82	18,334	3	961
Weehawken township[2]	12	3,112	275	4	94	4,842	12	3,112	...	...
West New York	27	6,938	533	17	133	9,518	26	(x)	1	(x)
Remainder of County	10	26,519	1,026	5	244	20,885	8	(x)	2	(x)
Hunterdon County	40	21,125	1,026	30	382	19,140	21	6,908	19	14,217
Mercer County	260	123,798	8,866	166	2,718	170,743	...	...	...	...
Administrative, auxiliary units	3	...	314	...	76	6,384	...	...	...	...
Wholesale establishments, total	257	123,798	8,552	166	2,642	164,359	202	73,843	55	49,955
Princeton	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Trenton	211	94,515	6,726	144	2,044	127,147	168	64,151	43	30,364
Remainder of County	43	(x)	(x)	(x)	(x)	(x)	32	(x)	11	(x)
Middlesex County	252	250,617	9,686	188	2,686	180,508	211	89,346	41	161,271
Carteret	8	28,760	1,042	11	299	19,875	4	562	4	28,198
Dunellen	4	2,475	248	...	65	4,790	1	(x)	3	(x)
Highland Park	5	1,888	117	3	32	2,025	5	1,888	...	...
Metuchen	8	(x)	(x)	(x)	(x)	(x)	4	(x)	4	(x)
Middlesex	3	699	170	3	41	2,892	3	699	...	...
New Brunswick	88	37,258	2,594	68	718	47,621	77	26,151	11	11,107
Perth Amboy	79	80,277	3,706	59	1,085	73,789	71	47,439	8	32,838
Sayreville	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
South Amboy	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
South Plainfield	...	...	...	...	...	...	...	...	...	...
South River	6	1,028	59	9	20	1,101	6	1,028	...	...
Woodbridge township[2]	7	749	59	5	33	1,523	7	749	...	...
Remainder of County	40	89,912	1,364	22	316	19,986	30	6,738	10	83,174
Monmouth County	186	72,444	4,514	113	1,308	78,360	151	52,062	35	20,382
Asbury Park	33	16,423	1,272	10	333	22,348	22	11,624	11	4,799
Freehold	11	5,300	174	12	54	2,352	7	5,099	4	201
Keansburg	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Keyport	...	...	...	...	...	...	...	...	...	...
Long Branch	20	10,510	582	8	177	10,835	17	5,900	3	4,610
Neptune township[2]	22	6,631	509	18	140	7,083	21	(x)	1	(x)
Red Bank	17	(x)	(x)	(x)	(x)	(x)	14	(x)	3	(x)
Remainder of County	82	28,620	1,510	52	455	26,861	69	19,999	13	8,621
Morris County	115	33,027	2,194	70	647	44,573	92	21,409	23	11,618
Boonton	6	1,231	73	3	28	1,474	5	(x)	1	(x)
Chatham	3	1,859	107	1	31	2,354	1	(x)	2	(x)
Dover	25	11,333	573	16	171	11,035	22	8,577	3	2,756
Madison	4	153	8	4	5	169	3	(x)	1	(x)
Morristown	36	8,831	522	23	153	8,730	29	4,587	7	4,244
Remainder of County	41	9,620	911	23	259	20,811	32	7,779	9	1,841
Ocean County	61	14,754	728	62	263	13,872	42	7,743	19	7,011
Passaic County	582	263,338	15,610	448	4,530	294,000	539	183,851	43	79,487
Clifton	55	40,019	2,112	29	573	40,471	50	25,985	5	14,034
Haledon	6	1,924	112	6	36	2,465	5	(x)	1	(x)
Hawthorne	10	4,345	228	4	71	4,294	9	(x)	1	(x)
Passaic	128	80,715	4,426	99	1,306	84,985	118	48,231	10	32,484
Paterson	364	131,573	8,326	301	2,423	154,493	340	101,650	24	29,923
Prospect Park	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Totowa	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Remainder of County	15	3,301	364	6	99	6,346	14	(x)	1	(x)
Salem County	27	9,879	479	29	189	9,954	17	4,421	10	5,458
Penns Grove	9	2,688	289	11	94	6,284	8	(x)	1	(x)
Salem	10	2,455	110	13	39	2,039	6	(x)	4	(x)
Remainder of County	8	4,736	80	5	56	1,631	3	921	5	3,815
Somerset County	48	15,037	895	40	270	15,764	42	9,252	6	5,785
Bound Brook	8	2,912	120	6	40	2,298	7	(x)	1	(x)
Manville	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
North Plainfield	8	(x)	(x)	(x)	(x)	(x)	7	(x)	1	(x)
Raritan	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Somerville	16	7,912	426	11	105	6,918	13	4,150	3	3,762
Remainder of County	14	2,454	256	13	91	4,756	13	(x)	1	(x)
Sussex County	34	8,883	377	18	149	7,318	19	2,229	15	6,654
Newton	16	2,891	138	10	58	3,159	11	1,238	5	1,653
Remainder of County	18	5,992	239	8	91	4,159	8	991	10	5,001

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Union County	388	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	385	266,946	15,916	247	4,441	304,138	335	125,807	50	141,139
Cranford township[2]	3	280	55	1	11	807	3	280	...	...
Elizabeth	157	103,677	6,311	109	1,717	112,138	138	51,717	19	51,960
Hillside township[2]	33	33,742	2,144	17	649	44,209	26	18,416	7	15,326
Linden	24	47,418	1,478	10	400	32,232	22	(x)	2	(x)
Plainfield	55	15,892	1,280	37	372	24,087	49	11,452	6	4,440
Rahway	18	3,373	306	15	96	5,521	16	(x)	2	(x)
Roselle	8	2,869	274	5	58	5,358	8	2,869	...	...
Roselle Park	5	1,945	228	3	53	4,306	5	1,945	...	...
Summit	17	6,812	547	9	107	8,699	15	(x)	2	(x)
Union township[2]	32	23,970	2,324	25	724	46,050	29	(x)	3	(x)
Westfield	14	3,386	213	7	61	4,002	11	2,654	3	732
Remainder of County	19	23,582	756	9	193	16,729	13	3,690	6	19,892
Warren County	61	16,836	1,066	39	361	19,741	42	9,253	19	7,583
Phillipsburg	20	3,040	274	13	95	5,223	16	2,038	4	1,002
Remainder of County	41	13,796	792	26	266	14,518	26	7,215	15	6,581

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
ATLANTIC COUNTY (See Atlantic City Metropolitan Area, table 102)						
BERGEN COUNTY, total	339	(x)	12,145	199	3,429	239,815
Administrative, auxiliary units	5	(x)	852	...	255	17,702
Wholesale establishments	334	197,220	11,293	199	3,174	222,113
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	283	104,615	6,899	181	2,017	132,243
Groceries, confectionery, meats	29	5,008	232	22	89	4,413
Farm products (edible)	18	5,840	290	24	100	6,519
Beer, wines, distilled spirits	7	5,050	393	2	110	7,767
Drugs, chemicals, allied products	15	5,193	421	4	111	7,467
Dry goods, apparel	7	3,033	325	4	106	6,504
Furniture, home furnishings	3	259	28	1	8	458
Paper and its products	5	2,065	322	2	102	6,104
Automotive equipment, tires and tubes	30	3,695	511	25	170	9,863
Electrical goods	13	1,676	154	11	46	3,204
Hardware, plumbing, heating	25	5,908	432	12	134	8,041
Lumber, construction materials	23	11,297	908	9	241	16,332
Machinery, equipment, supplies	42	9,295	1,165	23	325	20,977
Waste materials	22	2,075	152	17	66	3,059
Merchant wholesalers, n.e.c.	44	44,221	1,566	25	408	31,535
Manufacturers' sales branches, offices	21	32,233	2,305	1	697	51,310
Petroleum bulk stations, terminals	16	47,284	1,733	3	407	31,659
Other operating types	14	13,088	356	14	53	6,901
CAMDEN COUNTY, total	249	157,553	8,378	175	2,552	162,162
Merchant wholesalers, total	216	91,893	6,513	169	1,989	124,059
Groceries, confectionery, meats	34	14,332	862	34	288	18,177
Farm products (edible)	10	4,111	327	9	92	5,855
Beer, wines, distilled spirits	15	13,403	957	2	229	19,065
Tobacco and products (exc. leaf)	14	8,040	116	22	57	2,505
Automotive equipment, tires and tubes	18	2,427	358	16	129	7,078
Electrical goods	4	1,258	53	1	20	1,021
Hardware, plumbing, heating	18	7,426	704	5	210	12,070
Lumber, construction materials	15	14,728	996	6	265	17,951
Machinery, equipment, supplies	29	3,043	361	17	134	6,966
Waste materials	34	16,224	757	40	269	14,683
Merchant wholesalers, n.e.c.	25	6,901	1,022	17	296	18,688
Manufacturers' sales branches, offices, total	18	40,869	886	...	301	18,527
Sales branches (with stocks)	13	22,373	780	...	269	16,075
Sales offices (without stocks)	5	18,496	106	...	32	2,452
Petroleum bulk stations, terminals	12	23,482	938	4	252	19,360
Agents, brokers	3	1,309	41	2	10	216

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
CUMBERLAND COUNTY, total	86	33,099	2,099	50	1,369	55,713
Merchant wholesalers, total	55	12,861	817	36	336	14,435
Groceries, confectionery, meats	11	3,529	254	3	124	4,194
Farm products (edible)	4	2,004	42	8	16	649
Beer, wines, distilled spirits	3	535	38	3	11	648
Automotive equipment, tires and tubes	12	973	145	5	62	2,958
Electrical goods	4	593	32	4	12	576
Hardware, plumbing, heating	7	1,963	149	2	44	2,602
Machinery, equipment, supplies	3	314	46	2	14	794
Waste materials	3	303	44	1	24	770
Merchant wholesalers, n.e.c.	8	2,647	67	8	29	1,244
Petroleum bulk stations, terminals	14	9,180	275	10	85	5,575
Assemblers (mainly farm products)	11	10,356	889	1	909	33,602
Other operating types	6	702	118	3	39	2,101
ESSEX COUNTY, total	1,866	(x)	81,373	1,179	22,578	1,569,573
Administrative, auxiliary units	11	(x)	2,142	...	541	43,331
Wholesale establishments	1,855	1,298,913	79,231	1,179	22,037	1,526,242
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,534	763,170	51,407	1,096	14,692	963,471
Groceries, confectionery, meats	177	73,738	3,921	146	1,196	75,156
Farm products (edible)	214	87,027	4,341	223	1,311	83,768
Beer, wines, distilled spirits	23	70,697	2,688	8	601	51,532
Drugs, chemicals, allied products	63	24,522	2,048	32	633	39,090
Tobacco and products (exc. leaf)	25	31,534	721	26	235	15,176
Dry goods, apparel	56	9,534	762	40	249	14,280
Furniture, home furnishings	32	12,368	1,125	20	300	21,881
Paper and its products	58	18,074	2,298	31	573	39,857
Farm products (raw materials)	5	2,061	86	5	19	735
Automotive equipment, tires and tubes	87	83,638	4,132	51	1,120	80,576
Electrical goods	66	89,785	6,244	31	1,580	115,201
Hardware, plumbing, heating	111	29,158	3,060	76	876	51,747
Lumber, construction materials	87	88,307	5,587	27	1,296	99,649
Machinery, equipment, supplies	253	48,386	6,567	159	1,815	117,047
Metals, metal work (exc. scrap)	24	23,252	2,001	9	701	44,378
Waste materials	90	21,170	2,114	95	755	39,470
Other merchant wholesalers	163	49,919	3,712	117	1,432	73,928
Manufacturers' sales branches, offices, total	190	399,499	23,554	4	6,318	478,122
Sales branches (with stocks)	115	247,447	20,034	1	5,495	406,458
Sales offices (without stocks)	75	152,052	3,520	3	823	71,664
Petroleum bulk stations, terminals	16	78,558	2,475	5	625	48,372
Agents, brokers, total	112	55,650	1,455	74	295	29,257
Groceries, confectionery, meats	7	3,913	39	6	12	727
Farm products (edible)	5	3,359	3	5	2	62
Drugs, chemicals, allied products	4	1,775	108	2	28	2,064
Electrical goods	17	9,349	362	12	56	8,361
Machinery, equipment, supplies	34	14,837	330	26	79	6,489
Agents and brokers, n.e.c.	45	22,417	613	23	118	11,554
Assemblers (mainly farm products)	3	2,036	340	...	107	7,020
HUDSON COUNTY, total	855	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	5	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	850	706,018	35,781	557	9,781	655,717
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	734	339,559	25,432	516	6,963	454,547
Groceries, confectionery, meats	137	72,624	3,634	124	1,050	64,916
Farm products (edible)	63	26,212	1,744	54	513	33,051
Beer, wines, distilled spirits	22	31,300	2,268	19	635	40,051
Drugs, chemicals, allied products	30	21,385	1,458	8	393	25,089
Tobacco and products (exc. leaf)	19	24,459	634	24	173	10,620
Dry goods, apparel	41	9,356	383	27	149	7,588
Furniture, home furnishings	16	4,716	332	7	99	5,919
Paper and its products	23	5,326	448	20	100	7,829
Farm products (raw materials)	3	847	33	2	12	652
Automotive equipment, tires and tubes	29	4,969	690	25	223	13,066
Electrical goods	27	16,816	1,835	13	374	31,742
Hardware, plumbing, heating	48	21,782	1,859	21	450	33,160
Lumber, construction materials	47	26,204	2,743	16	700	49,863
Machinery, equipment, supplies	67	13,2[illegible]	1,613	45	426	30,081
Metals, metal work (exc. scrap)	12	9,873	1,318	1	386	24,655
Waste materials	71	28,492	2,072	68	650	36,613
Other merchant wholesalers	79	21,989	2,368	42	630	39,652
Manufacturers' sales branches, offices, total	66	288,353	8,896	3	2,439	172,775
Sales branches (with stocks)	44	223,863	7,582	1	2,081	147,170
Sales offices (without stocks)	22	64,490	1,314	2	358	25,605
Petroleum bulk stations, terminals	14	46,172	1,170	5	295	22,664
Agents, brokers, total	36	31,934	283	33	84	5,731
Groceries, confectionery, meats	3	1,004	10	3	6	253
Farm products (raw materials)	5	11,057	42	5	13	794
Electrical goods	4	6,292	83	7	20	1,702
Lumber, construction materials	3	4,583	4	3	3	81
Machinery, equipment, supplies	12	1,076	74	7	21	1,427
Agents and brokers, n.e.c.	9	7,922	70	8	21	1,474
MERCER COUNTY (See Trenton Metropolitan Area, table 102)						

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MIDDLESEX COUNTY, total	252	250,617	9,686	188	2,686	180,508
Merchant wholesalers, total	211	39,346	6,499	169	1,897	126,231
Groceries, confectionery, meats	37	31,561	1,578	39	489	32,295
Farm products (edible)	31	10,596	436	38	163	10,109
Beer, wines, distilled spirits	10	3,615	272	7	85	5,098
Tobacco and products (exc. leaf)	8	4,097	117	11	49	2,633
Furniture, home furnishings	3	513	36	1	11	665
Paper and its products	8	1,556	177	9	53	3,378
Automotive equipment, tires and tubes	19	3,376	553	17	155	10,500
Electrical goods	10	2,026	239	5	62	4,574
Hardware, plumbing, heating	11	4,384	399	1	96	6,895
Lumber, construction materials	8	2,790	271	3	73	5,015
Machinery, equipment, supplies	20	5,000	430	13	125	7,784
Metals, metal work (exc. scrap)	3	4,501	503	...	137	9,746
Waste materials	14	3,785	541	15	159	9,962
Merchant wholesalers, n.e.c.	29	11,546	947	10	240	17,637
Manufacturers' sales branches, offices	14	20,276	977	1	246	17,609
Petroleum bulk stations, terminals	16	136,148	2,074	8	495	34,300
Agents, brokers	6	1,022	20	6	6	250
Assemblers (mainly farm products)	5	3,825	116	4	42	2,058
MONMOUTH COUNTY, total	186	72,444	4,514	113	1,308	78,360
Merchant wholesalers, total	151	52,062	3,547	98	1,057	61,303
Groceries, confectionery, meats	22	5,950	318	22	104	6,002
Farm products (edible)	28	15,639	814	18	209	11,416
Beer, wines, distilled spirits	10	4,438	350	4	100	5,824
Drugs, chemicals, allied products	3	688	74	1	22	1,446
Tobacco and products (exc. leaf)	4	5,345	140	1	48	2,939
Paper and its products	6	1,239	126	3	42	2,179
Automotive equipment, tires and tubes	13	2,593	429	9	133	8,177
Electrical goods	4	1,176	98	3	28	1,860
Hardware, plumbing, heating	13	4,187	303	4	81	5,042
Lumber, construction materials	6	1,183	91	3	27	1,776
Machinery, equipment, supplies	12	901	74	10	27	1,481
Waste materials	8	634	80	9	32	1,322
Merchant wholesalers, n.e.c.	22	8,089	650	11	204	11,839
Manufacturers' sales branches, offices	14	10,235	654	...	158	10,884
Petroleum bulk stations, terminals	17	9,749	303	11	88	6,023
Other operating types	4	398	10	4	5	150
MORRIS COUNTY, total	115	33,027	2,194	70	647	44,573
Merchant wholesalers, total	92	21,409	1,777	58	522	36,181
Groceries, confectionery, meats	5	585	40	3	10	665
Farm products (edible)	10	3,008	204	7	72	3,922
Beer, wines, distilled spirits	4	1,572	138	3	40	2,261
Drugs, chemicals, allied products	4	1,051	100	...	25	2,071
Tobacco and products (exc. leaf)	4	5,080	131	5	44	2,973
Automotive equipment, tires and tubes	10	1,080	198	5	55	3,225
Electrical goods	5	1,353	102	2	32	1,633
Hardware, plumbing, heating	9	2,006	142	5	39	2,584
Lumber, construction materials	4	1,188	235	...	73	5,306
Machinery, equipment, supplies	12	1,573	200	8	56	3,766
Waste materials	10	403	36	12	16	676
Merchant wholesalers, n.e.c.	15	2,510	251	8	60	7,099
Manufacturers' sales branches, offices	4	4,722	113	...	38	2,262
Petroleum bulk stations, terminals	13	5,363	281	7	83	5,630
Agents, brokers	6	1,533	23	5	4	500
OCEAN COUNTY, total	61	14,754	728	62	263	13,872
Merchant wholesalers, total	42	7,743	546	52	183	10,023
Groceries, confectionery, meats	14	1,730	248	27	84	4,952
Farm products (edible)	10	3,059	111	11	33	1,627
Hardware, plumbing, heating	4	476	17	3	9	317
Merchant wholesalers, n.e.c.	14	2,478	170	11	57	3,127
Petroleum bulk stations, terminals	12	3,612	133	5	39	2,594
Other operating types	7	3,399	49	5	41	1,255
PASSAIC COUNTY, total	582	263,338	15,610	448	4,530	294,000
Merchant wholesalers, total	539	183,851	12,453	438	3,726	234,174
Groceries, confectionery, meats	64	22,095	1,178	56	430	25,521
Farm products (edible)	77	33,798	2,053	87	613	39,499
Beer, wines, distilled spirits	16	11,499	869	7	249	17,501
Drugs, chemicals, allied products	30	14,984	907	14	229	16,101
Tobacco and products (exc. leaf)	13	16,393	331	21	130	7,660
Dry goods, apparel	45	8,245	405	39	135	7,652
Furniture, home furnishings	9	5,737	472	5	141	10,549
Paper and its products	21	2,841	344	11	115	6,518
Automotive equipment, tires and tubes	30	6,091	695	25	211	12,646
Electrical goods	19	5,469	339	11	107	6,599
Hardware, plumbing, heating	32	16,238	1,207	16	272	19,703
Lumber, construction materials	9	3,627	305	5	75	4,894
Machinery, equipment, supplies	74	12,251	1,485	50	458	25,238
Metals, metal work (exc. scrap)	7	4,200	393	8	62	6,540
Waste materials	46	5,524	586	45	234	11,430
Other merchant wholesalers	47	14,859	884	38	265	16,123
Manufacturers' sales branches, offices, total	28	38,907	2,279	3	596	43,851
Sales branches (with stocks)	24	35,816	2,179	3	573	41,719
Sales offices (without stocks)	4	3,091	100	...	23	2,132
Petroleum bulk stations, terminals	7	21,553	555	1	148	10,881
Other operating types	8	19,027	323	6	60	5,094

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
UNION COUNTY, total	388	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	385	266,946	15,916	247	4,441	304,138
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	335	125,807	10,880	232	3,128	207,745
Groceries, confectionery, meats	37	8,961	356	24	110	6,490
Farm products (edible)	30	18,612	1,537	34	528	29,117
Beer, wines, distilled spirits	6	4,020	364	...	93	8,086
Drugs, chemicals, allied products	15	4,000	401	4	132	10,981
Tobacco and products (exc. leaf)	7	8,480	105	10	32	1,755
Dry goods, apparel	4	359	29	1	9	275
Paper and its products	10	2,332	265	11	82	5,173
Automotive equipment, tires and tubes	34	5,514	877	26	299	17,326
Electrical goods	8	3,871	342	2	87	5,281
Hardware, plumbing, heating	25	7,267	640	13	170	11,347
Lumber, construction materials	28	14,310	1,334	17	329	23,132
Machinery, equipment, supplies	53	16,912	2,076	30	456	37,598
Metals, metal work (exc. scrap)	8	10,552	1,119	1	328	23,172
Waste materials	34	5,173	519	32	153	8,850
Merchant wholesalers, n.e.c.	36	15,444	916	27	318	19,162
Manufacturers' sales branches, offices, total	30	72,726	3,686	2	953	69,633
Sales branches (with stocks)	24	68,122	3,499	2	924	66,651
Sales offices (without stocks)	6	4,604	187	...	29	2,982
Petroleum bulk stations, terminals	9	64,928	1,313	5	350	26,091
Agents, brokers	11	3,485	37	8	10	669
WARREN COUNTY, total	61	16,836	1,066	39	361	19,741
Merchant wholesalers, total	42	9,253	805	31	257	14,561
Groceries, confectionery, meats	3	247	12	3	6	265
Farm products (edible)	3	1,468	174	1	53	2,978
Beer, wines, distilled spirits	5	2,397	169	2	40	3,408
Tobacco and products (exc. leaf)	3	1,241	9	3	5	174
Automotive equipment, tires and tubes	6	635	84	6	27	1,485
Electrical goods	5	1,152	116	3	39	2,185
Machinery, equipment, supplies	3	378	21	...	11	341
Waste materials	6	163	15	4	10	325
Merchant wholesalers, n.e.c.	8	1,572	205	9	66	3,400
Petroleum bulk stations, terminals	12	3,306	146	6	49	2,941
Assemblers (mainly farm products)	3	459	13	2	6	269
Other operating types	4	3,818	102	...	49	1,970

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

NEW MEXICO

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	722	259,969	n.a.	n.a.	12,766	566	4,349	4,684	4,599	229,899	251,310	257,575	26,280
Administrative, auxiliary units 1948	4	...	n.a.	n.a.	314	...	90	94	91	5,460	6,058	6,339	...
Wholesale establishments 1948	718	259,969	n.a.	n.a.	12,452	566	4,259	4,590	4,508	224,439	245,252	251,236	26,280
1939	542	66,387	n.a.	n.a.	3,197	414	2,330	2,543	2,522	n.a.	n.a.	n.a.	7,752
1929	317	53,547	n.a.	n.a.	2,331	103	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	4,744
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	403	153,525	18,656	12.2	9,702	294	3,275	3,516	3,505	174,432	189,755	197,865	22,738
Service wholesalers	395	152,847	18,549	12.1	9,657	286	3,260	3,499	3,488	173,669	188,926	197,046	22,733
Limited-function wholesalers	8	678	107	15.8	45	8	15	17	17	763	829	819	5
Manufacturers' sales branches, offices, total	36	12,402	1,814	14.6	983	3	296	305	281	17,603	20,428	18,100	1,223
Sales branches (with stocks)	33	11,795	1,757	14.9	948	3	290	298	273	17,080	19,781	17,260	1,223
Sales offices (without stocks)	3	607	57	9.4	35	...	6	7	8	523	647	840	...
Petroleum bulk stations, terminals	230	41,631	4,353	10.4	1,179	231	480	506	474	23,181	24,320	23,148	1,821
Agents, brokers	21	33,535	592	1.8	256	24	97	88	127	3,048	2,569	5,325	16
Assemblers (mainly farm products), total	28	18,876	931	4.9	332	14	111	175	121	6,175	8,180	6,798	482
Grain (country) elevators	7	2,469	95	3.8	43	2	18	38	19	875	1,743	1,020	184
Other assemblers, country buyers	21	16,407	836	5.1	289	12	93	137	102	5,300	6,437	5,778	298
Type by Kind of Business													
Merchant wholesalers, total	403	153,525	18,656	12.2	9,702	294	3,275	3,516	3,505	174,432	189,755	197,865	22,738
Groceries, confectionery, meats	49	27,957	2,323	8.3	1,264	34	470	498	490	22,788	24,130	24,161	3,185
Groceries (general line)	23	23,396	1,700	7.3	998	8	371	394	389	17,761	18,610	18,901	2,890
Confectionery	4	333	30	9.0	16	5	8	8	6	330	325	250	34
Meats, meat products	10	1,916	208	10.8	94	12	38	40	44	1,774	2,019	1,987	45
Other grocery, food specialties	12	2,312	385	16.6	156	9	53	56	51	2,923	3,176	3,023	216
Farm products (edible)	49	15,494	2,497	16.1	1,100	48	455	519	478	20,388	23,938	23,007	488
Dairy, poultry products	31	8,428	1,639	19.4	761	22	319	366	339	14,203	16,744	16,482	348
Fruits, vegetables (fresh)	18	7,066	858	12.1	339	26	136	153	139	6,185	7,194	6,525	140
Beer, wines, distilled spirits	32	17,219	1,827	10.6	821	19	276	302	317	14,047	15,300	16,448	2,987
Beer, ale	12	4,753	531	11.2	215	9	77	90	89	3,547	4,102	4,152	675
Wines, distilled spirits	20	12,466	1,296	10.4	606	10	199	212	228	10,500	11,198	12,296	2,312
Drugs, chemicals, allied products	9	1,827	257	14.1	148	6	51	56	62	2,571	3,001	3,079	275
Tobacco and products (exc. leaf)	11	6,122	256	4.2	162	3	56	58	60	3,381	3,325	3,611	297
Dry goods, apparel	10	1,143	261	22.8	113	12	49	48	56	1,992	2,005	2,307	239
Clothing, furnishings, footwear	6	1,053	250	23.7	108	5	39	38	46	1,892	1,905	2,227	224
Dry goods specialties, piece goods, notions	4	90	11	12.2	5	7	10	10	10	100	100	80	15
Furniture, home furnishings	5	600	163	27.2	80	6	37	39	43	1,257	1,293	1,727	119
Paper and its products	3	1,018	200	19.6	109	1	34	37	42	1,856	2,034	2,629	218
Farm products (raw materials)	5	6,723	250	3.7	61	2	14	14	16	716	731	1,836	348
Automotive equipment, tires and tubes	69	8,120	1,933	23.8	1,051	56	366	380	382	23,349	24,054	24,562	2,326
Electrical goods	8	3,654	398	10.9	218	2	64	66	73	3,604	3,873	4,759	595
General line, apparatus, supplies	3	3,074	314	10.2	177	...	52	54	61	2,846	3,121	4,002	445
Electrical appliances, specialties	5	580	84	14.5	41	2	12	12	12	758	752	757	150
Hardware, plumbing, heating	17	7,830	972	12.4	551	16	169	173	170	9,910	10,445	9,982	1,803
Hardware	6	4,121	547	13.3	352	5	113	115	116	6,201	6,242	6,202	1,270
Plumbing, heating equipment, supplies	11	3,709	425	11.4	199	11	56	58	54	3,709	4,203	3,780	533
Lumber, construction materials	12	8,519	1,575	18.5	878	3	261	291	279	14,232	16,824	16,431	1,521
Lumber, millwork	6	2,421	462	19.1	242	3	86	89	88	3,689	4,001	4,287	480
Other construction materials	6	6,098	1,113	18.2	636	...	175	202	191	10,543	12,823	12,144	1,041
Machinery, equipment, supplies	76	28,839	3,742	13.0	1,847	38	520	556	554	32,356	35,812	37,189	5,383
Commercial machines, equipment	15	1,414	367	26.0	198	10	74	71	58	4,001	3,593	2,451	259
Construction machinery, equipment	3	1,906	338	17.7	186	1	41	40	40	3,500	3,548	3,409	391
Industrial machinery, equipment, supplies	42	23,107	2,570	11.1	1,262	19	324	359	367	20,795	24,481	27,229	4,263
Professional equipment, supplies	10	1,444	291	20.2	140	5	56	62	60	2,751	2,906	2,787	320
Other machinery, equipment, supplies	6	968	176	18.2	61	3	25	24	29	1,309	1,284	1,313	150
Waste materials	10	1,065	188	17.6	76	13	27	41	39	1,020	1,656	1,523	123
Iron, steel scrap	4	518	80	15.4	31	5	4	17	17	135	749	686	93
Other scrap, waste materials	6	547	108	19.7	45	8	23	24	22	885	907	837	30
Other merchant wholesalers	38	17,395	1,814	10.4	1,223	35	426	438	444	20,965	21,334	24,614	2,831
Automobiles, other motor vehicles	4	1,194	189	15.8	124	2	42	40	48	2,783	2,538	3,057	308
Books, periodicals, newspapers	7	843	111	13.2	65	7	30	33	31	1,171	1,410	1,484	50
Jewelry	9	645	93	14.4	25	12	14	14	16	485	485	560	96
Petroleum and products	5	965	70	7.2	19	6	6	7	6	295	332	330	42
Merchant wholesalers, n.e.c.	13	13,748	1,351	9.8	990	8	334	344	343	16,231	16,569	19,183	2,335
Manufacturers' sales branches (with stocks), total	33	11,795	1,757	14.9	948	3	290	298	273	17,080	19,781	17,260	1,223
Groceries, confectionery, meats	7	4,274	305	7.1	144	...	44	48	49	2,700	3,154	3,187	171
Drugs, chemicals, allied products	3	499	74	14.8	41	...	12	13	10	718	810	738	45
Automotive equipment, tires and tubes	4	789	183	23.2	118	...	39	33	34	2,561	2,301	2,277	185
Machinery, equipment, supplies	11	3,533	694	19.6	406	1	83	87	82	6,050	5,619	5,842	504
Industrial machinery, equipment, supplies	6	2,796	405	14.5	204	1	48	47	44	3,491	3,252	3,268	414
Other machinery, equipment, supplies	5	737	289	39.2	202	...	35	40	38	2,559	2,367	2,574	90
Manufacturers' sales branches, n.e.c.	8	2,700	501	18.6	239	2	112	117	98	5,051	7,897	5,216	218

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers, total	21	33,535	592	1.8	256	24	97	88	127	3,048	2,569	5,325	16
Groceries, confectionery, meats	8	6,343	177	2.8	43	9	17	16	15	770	810	813	...
Hardware, plumbing, heating	3	464	16	3.4	2	3	1	...	...	42	...	...	...
Lumber, construction materials	3	2,620	117	4.5	67	2	2	2	27	180	180	1,742	16
Agents and brokers, n.e.c.	7	24,108	282	1.2	144	10	77	70	85	2,056	1,579	2,770	
Assemblers (mainly farm products), total	28	18,876	931	4.9	332	14	111	175	121	6,175	8,180	6,798	482
Farm products (raw materials)	18	15,377	610	4.0	227	8	80	120	74	4,667	5,663	4,545	419
Cotton	3	7,826	207	2.6	36	...	10	12	10	647	668	690	...
Grain	5	1,840	66	3.6	22	2	10	21	9	507	750	598	60
Farm products (inedible) n.e.c.	10	5,711	337	5.9	169	6	60	87	55	3,513	4,245	3,257	359
Assemblers, n.e.c.	10	3,499	321	9.2	105	6	31	55	47	1,508	2,517	2,253	63

* Proprietors of unincorporated businesses.
n.a. Not available.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.--STANDARD METROPOLITAN AREAS (None in the State)

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE [1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	722	259,969	12,766	566	4,599	257,575	...	...	...	...
Administrative, auxiliary units	4	...	314	....	91	6,339	...	...	...	...
Wholesale establishments	718	259,969	12,452	566	4,508	251,236	403	153,525	315	106,444
Bernalillo County	205	92,521	6,562	158	2,144	132,153	...	...	...	...
Administrative, auxiliary units	4	...	314	...	91	6,339	...	...	...	...
Wholesale establishments, total	201	92,521	6,248	158	2,053	125,814	146	67,643	55	24,878
Albuquerque	183	87,912	5,870	141	1,929	118,211	135	65,253	48	22,659
Remainder of County	18	4,609	378	17	124	7,603	11	2,390	7	2,219
Catron County	...	...	...	...	...	...	...	...	...	...
Chaves County	59	27,478	864	41	322	16,799	36	16,240	23	11,238
Roswell	52	25,709	802	38	290	15,499	33	15,131	19	10,578
Remainder of County	7	1,769	62	3	32	1,300	3	1,109	4	660
Colfax County	22	3,056	184	19	74	4,608	9	2,017	13	1,039
Raton	11	2,154	128	10	53	3,505	7	(x)	4	(x)
Remainder of County	11	902	56	9	21	1,103	2	(x)	9	(x)
Curry County	44	36,849	825	42	341	16,317	25	8,316	19	28,533
Clovis	34	35,201	784	34	321	15,270	24	(x)	10	(x)
Remainder of County	10	1,648	41	8	20	1,047	1	(x)	9	(x)
De Baca County	4	344	11	5	3	215	1	(x)	3	(x)
Dona Ana County	30	14,738	432	20	147	8,676	12	7,428	18	7,310
Las Cruces	20	12,708	377	11	127	7,782	11	(x)	9	(x)
Remainder of County	10	2,030	55	9	20	894	1	(x)	9	(x)
Eddy County	47	11,737	527	36	202	11,002	30	8,192	17	3,545
Artesia	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Carlsbad	21	(x)	(x)	(x)	(x)	(x)	15	(x)	6	(x)
Remainder of County	25	6,786	327	21	125	6,181	15	4,754	10	2,032
Grant County	19	4,522	277	14	88	4,527	13	3,382	6	1,140
Silver City	15	3,365	129	11	45	2,456	10	(x)	5	(x)
Remainder of County	4	1,157	148	3	43	2,071	3	(x)	1	(x)
Guadalupe County	12	1,717	57	8	24	890	3	835	9	882
Harding County	3	125	1	3	1	25	...	...	3	125
Hidalgo County	6	2,390	114	9	41	2,021	3	1,654	3	736
Lea County	47	17,769	770	21	232	15,324	29	12,575	18	5,194
Hobbs	36	14,362	654	18	194	12,942	22	10,382	14	3,980
Remainder of County	11	3,407	116	3	38	2,382	7	2,193	4	1,214
Lincoln County	3	256	10	4	5	263	...	...	3	256
Los Alamos County	...	...	...	...	...	...	...	...	...	...
Luna County	13	3,173	130	6	59	2,997	3	375	10	2,798
McKinley County	32	6,815	332	20	158	7,009	22	4,435	10	2,380
Gallup	22	5,673	262	11	126	5,497	15	3,806	7	1,867
Remainder of County	10	1,142	70	9	32	1,512	7	629	3	513

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Mora County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Otero County	7	910	16	8	8	331	2	(x)	5	(x)
Alamogordo	6	(x)	(x)	(x)	(x)	(x)	2	(x)	4	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Quay County	20	2,397	93	15	41	2,450	5	418	15	1,979
Tucumcari	9	1,289	64	7	28	1,724	3	(x)	6	(x)
Remainder of County	11	1,108	29	8	13	726	2	(x)	9	(x)
Rio Arriba County	6	1,392	53	4	20	997	2	(x)	4	(x)
Roosevelt County	21	3,968	127	23	62	2,951	8	1,062	13	2,906
Portales	18	3,773	113	19	56	2,782	6	(x)	12	(x)
Remainder of County	3	195	14	4	6	169	2	(x)	1	(x)
Sandoval County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
San Juan County	6	2,011	124	5	40	1,726	3	1,447	3	564
San Miguel County	25	6,177	338	23	162	6,757	14	4,568	11	1,609
Las Vegas (city)	22	5,981	333	20	159	6,678	12	(x)	10	(x)
Las Vegas (town)	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Santa Fe County	34	13,798	748	29	340	16,269	26	11,326	8	2,472
Santa Fe	32	(x)	(x)	(x)	(x)	(x)	25	(x)	7	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Sierra County	7	642	25	7	14	501	3	216	4	426
Socorro County	11	1,292	46	11	21	897	4	560	7	732
Taos County	3	350	11	5	6	211	1	(x)	2	(x)
Torrance County	12	1,417	37	10	20	751	...	...	12	1,417
Union County	8	556	10	9	7	199	1	(x)	7	(x)
Valencia County	12	1,102	31	8	12	505	2	(x)	10	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BERNALILLO COUNTY, total	205	92,521	6,562	158	2,144	132,153
Administrative, auxiliary units	4	...	314	...	91	6,339
Wholesale establishments	201	92,521	6,248	158	2,053	125,814
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	146	67,643	5,196	126	1,720	104,856
Groceries, confectionery, meats	15	7,397	347	16	142	6,863
Farm products (edible)	12	4,115	186	14	83	3,182
Beer, wines, distilled spirits	11	9,153	451	10	153	9,133
Tobacco and products (exc. leaf)	3	2,537	76	2	24	1,464
Dry goods, apparel	3	387	27	3	7	547
Automotive equipment, tires and tubes	17	3,394	487	20	162	11,160
Hardware, plumbing, heating	10	5,616	438	10	133	8,024
Lumber, construction materials	5	4,748	573	...	165	10,449
Machinery, equipment, supplies	35	12,153	1,192	20	337	24,019
Merchant wholesalers, n.e.c.	35	18,143	1,419	31	514	30,015
Manufacturers' sales branches, offices	23	8,588	691	1	195	13,331
Petroleum bulk stations, terminals	14	7,459	215	17	80	4,450
Other operating types	18	8,831	146	14	58	3,177
CHAVES COUNTY, total	59	27,478	864	41	322	16,799
Merchant wholesalers, total	36	16,240	722	22	269	14,043
Groceries, confectionery, meats	5	4,141	199	...	64	4,038
Farm products (edible)	4	1,882	136	6	57	2,629
Beer, wines, distilled spirits	5	2,852	83	3	43	1,719
Automotive equipment, tires and tubes	7	827	105	2	35	2,094
Machinery, equipment, supplies	3	187	16	3	10	339
Merchant wholesalers, n.e.c.	12	6,351	183	8	60	3,224
Petroleum bulk stations, terminals	13	2,668	79	14	29	1,469
Assemblers (mainly farm products)	5	5,633	48	2	17	874
Other operating types	5	2,937	15	3	7	413

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

NEW YORK

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	43,945	43,560,734	n.s.	n.s.	1,716,909	29,358	403,567	406,271	412,202	30,531,376	30,916,721	31,840,701	2,052,049
Administrative, auxiliary units 1948	159	420,614	n.s.	n.s.	65,484	...	14,346	14,630	14,482	1,222,672	1,256,114	1,252,714	19,180
Wholesale establishments 1948	43,786	43,140,120	n.s.	n.s.	1,651,425	29,358	389,221	391,641	397,720	29,308,704	29,660,607	30,587,987	2,032,869
1939	30,255	14,452,737	n.s.	n.s.	625,440	19,541	285,115	290,201	297,738	n.s.	n.s.	n.s.	894,396
1929	25,202	17,143,753	n.s	n.s.	683,265	17,136	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	1,245,117
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	33,599	18,869,076	2,025,042	10.7	1,047,363	24,105	251,426	252,476	258,474	18,262,041	18,502,025	19,204,522	1,597,117
Service wholesalers, domestic market	28,507	13,268,902	1,652,487	12.4	884,337	21,455	216,953	218,180	224,061	15,429,035	15,654,412	16,327,953	1,208,571
Foreign trade merchants	4,566	5,071,819	343,847	6.8	149,656	2,312	31,600	31,198	31,392	2,602,191	2,599,787	2,631,641	380,612
Limited-function wholesalers	526	528,355	28,708	5.4	13,370	338	2,873	3,098	3,021	230,815	247,826	244,928	7,934
Manufacturers' sales branches, offices, total	3,495	12,805,426	955,602	7.5	434,593	243	99,950	100,873	100,769	8,034,543	8,085,479	8,260,099	329,790
Sales branches (with stocks)	1,830	6,350,949	587,140	9.2	284,629	114	70,414	71,029	70,271	5,284,866	5,314,407	5,396,567	329,790
Sales offices (without stocks)	1,665	6,454,477	368,462	5.7	149,964	129	29,536	29,844	30,498	2,749,677	2,771,072	2,863,532	...
Petroleum bulk stations, terminals	820	838,047	70,278	8.4	33,014	341	8,813	8,532	8,956	592,320	604,636	632,392	76,173
Agents, brokers	5,494	10,247,762	288,837	2.8	124,848	4,549	24,926	25,247	25,228	2,203,611	2,233,521	2,256,722	23,617
Assemblers (mainly farm products), total	378	379,809	26,119	6.9	11,607	120	4,106	4,513	4,293	216,189	234,946	234,252	6,172
Cooperative marketing associations	57	191,736	11,099	5.8	5,700	...	1,844	1,843	1,797	115,198	117,309	116,618	1,355
Grain (country) elevators	17	8,263	899	10.9	382	12	124	118	126	7,269	6,881	7,824	1,126
Other assemblers, country buyers	304	179,810	14,121	7.8	5,525	108	2,138	2,552	2,370	93,722	110,756	109,810	3,691
Type by Kind of Business													
Merchant wholesalers, total	33,599	18,869,076	2,025,042	10.7	1,047,363	24,105	251,426	252,476	258,474	18,262,041	18,502,025	19,204,522	1,597,117
Groceries, confectionery, meats	3,195	2,312,090	188,362	8.1	93,198	2,618	24,955	25,206	25,436	1,652,543	1,680,048	1,746,559	140,262
Groceries (general line)	271	423,348	47,200	11.1	28,754	180	7,839	7,796	7,663	515,024	514,006	533,835	46,048
Confectionery	296	43,900	5,990	13.6	3,365	278	1,143	1,170	1,238	60,870	59,352	66,177	3,231
Fish, sea foods	267	104,142	12,753	12.2	6,754	215	1,839	1,816	1,892	122,300	125,017	131,303	2,763
Meats, meat products	720	601,900	36,789	6.1	19,244	639	4,925	5,128	5,183	345,519	365,795	372,637	9,240
Other grocery, food specialties	1,641	1,138,800	85,630	7.5	35,081	1,306	9,209	9,296	9,460	608,830	615,878	642,607	78,980
Farm products (edible)	2,075	1,466,090	123,565	8.4	63,590	1,848	16,937	17,613	17,222	1,136,280	1,196,477	1,187,243	22,225
Dairy, poultry products	988	976,653	77,685	8.0	41,188	715	10,643	11,143	10,751	733,320	770,061	766,618	15,961
Fruits, vegetables (fresh)	1,087	489,437	45,880	9.4	22,402	1,133	6,294	6,470	6,471	402,960	426,416	420,625	6,264
Beer, wines, distilled spirits	526	560,942	69,103	12.3	33,657	320	7,784	8,041	8,453	573,285	603,432	666,731	61,479
Beer, ale	331	95,814	16,541	17.3	7,810	266	2,317	2,761	2,706	129,316	162,567	160,307	3,747
Wines, distilled spirits	195	465,128	52,562	11.3	25,847	54	5,467	5,280	5,747	443,969	440,865	506,424	57,732
Drugs, chemicals, allied products	1,292	658,214	111,337	16.9	53,605	629	13,330	13,240	13,627	953,524	962,075	994,360	59,093
Drugs (general line)	37	92,516	10,773	11.6	7,073	9	2,211	2,206	2,265	126,287	131,802	130,964	10,698
Drugs, drug sundries (specialty lines)	547	171,797	48,088	28.0	20,007	278	5,420	5,312	5,715	364,291	361,997	400,748	17,814
Industrial chemicals, explosives	487	352,943	44,395	12.6	22,083	209	4,508	4,499	4,374	389,851	391,593	380,958	24,839
Paints, varnishes	221	40,958	8,081	19.7	4,442	133	1,191	1,223	1,273	73,095	76,683	81,690	5,742
Tobacco and products (exc. leaf)	389	346,880	15,261	4.4	9,388	345	2,791	2,843	2,905	162,810	170,624	174,471	15,289
Dry goods, apparel	7,028	3,967,822	442,308	11.1	222,011	5,296	43,030	42,069	43,941	3,852,124	3,759,148	3,920,477	443,198
Clothing, furnishings, footwear	2,407	773,431	108,975	14.1	54,911	2,028	12,837	12,088	13,015	969,005	935,783	1,006,561	102,186
Dry goods (general line)	33	49,221	7,243	14.7	3,668	16	918	912	883	71,041	66,645	66,500	4,919
Dry goods specialties, piece goods, notions	3,579	1,494,094	176,824	11.8	86,089	2,810	18,417	18,137	18,656	1,509,626	1,488,082	1,549,188	156,292
Piece goods converters	1,009	1,651,076	149,266	9.0	77,343	442	10,858	10,932	11,387	1,302,452	1,268,638	1,298,228	179,801
Furniture, home furnishings	1,430	461,506	73,583	15.9	38,228	1,082	8,989	8,759	9,398	671,500	664,141	721,163	50,642
Furniture (household, office)	304	113,472	20,136	17.7	11,341	226	2,419	2,423	2,586	200,519	195,822	218,436	7,753
Home furnishings, floor coverings	1,126	348,034	53,447	15.4	26,887	856	6,570	6,336	6,812	470,981	468,319	502,727	42,889
Paper and its products	1,316	591,465	81,332	13.8	46,798	875	11,039	10,854	11,350	822,821	827,270	862,178	43,322
Wrapping paper, twine	163	60,966	9,990	16.4	6,040	123	1,374	1,370	1,392	108,729	107,588	109,794	5,052
Fine paper	131	132,040	17,874	13.5	11,134	48	2,259	2,157	2,232	200,101	192,927	200,291	9,817
Stationery, office supplies	303	57,268	13,256	23.1	7,758	218	2,084	2,065	2,253	136,371	138,951	154,656	6,554
Wallpaper	36	6,653	2,414	36.3	1,290	14	351	366	397	20,762	21,591	24,939	942
Other paper products	683	334,538	37,798	11.3	20,576	472	4,971	4,896	5,076	356,858	366,213	372,498	20,957
Farm products (raw materials)	831	1,173,847	38,682	3.3	16,634	652	3,130	3,094	3,162	281,651	278,438	294,018	109,172
Automotive equipment, tires and tubes	1,004	266,667	51,500	19.3	28,923	639	8,234	8,448	8,508	501,201	529,134	546,734	36,632
Electrical goods	1,031	713,593	92,063	12.9	51,015	597	13,272	13,527	13,622	913,494	952,009	985,241	69,447
General line, apparatus, supplies	569	359,531	46,071	12.8	26,131	360	6,789	6,961	6,955	458,741	486,830	496,805	36,960
Electrical appliances, specialties	462	354,062	45,992	13.0	24,884	237	6,483	6,566	6,667	454,753	465,179	488,436	32,487
Hardware, plumbing, heating	1,221	495,275	83,299	16.8	48,255	717	12,596	12,761	12,752	813,940	833,635	863,205	68,947
Hardware	535	202,930	37,593	18.5	22,963	373	6,395	6,351	6,196	400,243	395,731	400,541	29,268
Plumbing, heating equipment, supplies	686	292,345	45,706	15.6	25,292	344	6,201	6,410	6,556	413,697	437,904	462,664	39,679
Lumber, construction materials	858	468,183	80,949	17.3	43,457	394	9,986	11,043	11,050	718,324	789,686	816,997	39,152
Lumber, millwork:													
Direct mill shippers	108	64,302	5,520	8.6	2,625	61	428	587	499	39,993	48,307	46,402	711
Distributors with yards	364	217,612	35,505	16.3	19,988	135	5,089	5,145	5,167	347,360	361,654	369,326	27,525
Other construction materials	386	186,269	39,924	21.4	20,844	198	4,469	5,311	5,384	330,971	379,725	401,269	10,916
Machinery, equipment, supplies	3,915	1,013,526	188,898	18.6	101,441	2,545	26,349	26,388	26,458	1,797,479	1,828,648	1,849,455	117,655
Commercial machines, equipment	791	154,445	34,183	22.1	18,408	531	4,969	5,015	5,022	328,785	338,667	343,154	16,657
Construction machinery, equipment	91	51,891	9,300	17.9	5,167	30	1,104	1,155	1,186	77,324	87,439	90,494	7,925
Farm-dairy machinery, equipment	83	39,087	4,855	12.4	2,363	31	569	595	593	40,612	44,336	41,991	3,406
Industrial machinery, equipment, supplies	1,171	395,096	66,912	16.9	35,954	698	8,853	8,821	8,742	653,017	656,024	654,189	42,853
Professional equipment, supplies	621	138,075	31,658	22.9	18,665	423	5,433	5,430	5,490	327,049	331,825	338,254	18,505
Service establishment equipment, supplies	1,028	171,102	30,193	17.6	15,209	785	4,133	4,108	4,182	273,886	269,607	278,117	22,860
Transportation (exc. automotive) equipment, supplies	130	63,830	11,797	18.5	5,675	47	1,288	1,264	1,243	96,806	100,750	103,256	5,449

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	532	885,475	66,746	7.5	35,232	185	7,017	7,051	7,119	588,835	601,938	610,179	48,666
Iron, steel and products	431	543,764	48,997	9.0	24,591	155	5,023	5,016	5,036	411,369	425,362	429,026	28,272
Nonferrous metals, metal work	101	341,711	17,749	5.2	10,641	30	1,994	2,035	2,083	177,466	176,576	181,153	20,394
Waste materials	1,478	376,986	44,200	11.7	21,873	1,532	7,005	7,107	7,194	382,414	395,689	406,700	14,573
Iron, steel scrap	292	162,985	14,238	8.7	7,223	252	1,989	2,167	2,208	117,964	128,446	134,917	4,495
Other scrap, waste materials	1,186	214,001	29,962	14.0	14,650	1,280	5,016	4,940	4,986	264,450	267,243	271,783	10,078
Other merchant wholesalers	5,478	3,110,515	273,854	8.8	140,058	3,831	34,982	34,432	36,277	2,439,816	2,429,633	2,558,811	257,363
Automobiles, other motor vehicles	204	210,389	14,217	6.8	7,314	111	1,953	2,058	2,146	127,612	140,606	145,395	17,690
Amusement, sporting goods	593	154,815	27,720	17.9	13,646	443	3,750	3,767	4,124	240,496	247,997	268,796	15,964
Books, periodicals, newspapers	373	134,353	26,025	19.4	15,990	247	5,072	5,271	5,782	270,211	282,922	312,780	10,861
Coal, coke	202	451,947	15,953	3.5	7,716	34	1,877	1,737	1,737	142,671	139,898	132,786	4,971
Farm supplies	148	147,986	10,619	7.2	5,832	58	1,625	1,510	1,651	103,836	100,678	105,406	9,263
Jewelry	1,922	464,617	61,570	13.2	31,020	1,763	7,159	6,851	7,381	545,682	523,800	577,183	95,459
Petroleum and products	202	322,360	19,166	5.9	9,475	86	2,047	2,036	2,038	163,284	165,968	168,041	16,338
Merchant wholesalers, miscellaneous products	1,834	1,224,048	98,584	8.0	49,065	1,089	11,499	11,202	11,418	846,024	827,764	848,424	86,817
Manufacturers' sales branches (with stocks), total	1,830	6,350,949	587,140	9.2	284,629	114	70,414	71,029	70,271	5,284,866	5,314,407	5,396,567	329,790
Groceries, confectionery, meats	296	1,103,663	68,298	6.2	29,495	...	8,461	8,551	8,495	560,195	569,958	586,336	41,069
Confectionery	14	73,270	8,064	11.0	2,871	...	755	774	761	56,008	55,888	58,644	3,096
Meats, meat products	84	412,254	13,603	3.3	7,775	...	2,604	2,583	2,562	156,575	159,246	161,560	9,654
Other grocery, food specialties	198	618,139	46,631	7.5	18,849	...	5,102	5,194	5,172	347,612	354,824	366,132	28,319
Farm products (edible)	67	95,595	9,610	10.0	4,967	3	1,389	1,670	1,464	86,367	113,418	97,718	3,654
Beer, wines, distilled spirits	85	390,177	40,603	10.4	15,333	7	2,872	3,673	3,686	233,550	295,667	305,271	8,626
Drugs, chemicals, allied products	138	599,176	88,197	14.7	37,152	...	8,670	8,399	8,428	628,586	617,515	643,587	35,111
Drugs, drug sundries	42	152,268	43,902	28.8	18,874	...	4,813	4,536	4,584	311,326	300,474	321,389	14,943
Industrial chemicals, explosives	48	402,279	35,807	8.9	14,406	...	2,907	2,977	2,944	244,973	248,391	254,318	16,274
Paints, varnishes	48	44,629	8,488	19.0	3,872	...	950	886	900	72,287	68,550	67,880	3,894
Dry goods, apparel	214	1,278,683	70,699	5.5	38,737	35	7,081	7,382	7,723	664,789	687,180	732,858	97,507
Clothing, furnishings, footwear	102	198,417	21,772	11.0	12,592	19	2,316	2,352	2,563	219,625	214,988	236,239	23,937
Dry goods specialties, piece goods, notions	112	1,080,266	48,927	4.5	26,145	16	4,765	5,030	5,160	445,164	472,192	496,619	73,570
Furniture, home furnishings	58	145,350	18,818	12.9	8,058	15	1,813	1,725	1,786	148,922	136,454	149,593	3,714
Furniture	32	32,384	4,299	13.3	2,312	4	514	468	481	44,696	35,784	39,840	1,253
Home furnishings, floor coverings	26	112,966	14,519	12.8	5,746	11	1,299	1,257	1,305	104,226	100,670	109,753	2,461
Paper and its products	40	26,633	5,202	19.5	3,180	5	830	777	818	58,104	54,020	58,315	2,849
Automotive equipment, tires and tubes	60	129,394	12,818	9.9	6,645	2	1,888	1,978	2,007	117,875	131,157	134,239	11,657
Electrical goods	63	406,403	33,905	8.3	24,731	5	8,120	7,056	6,014	537,225	480,868	432,954	16,868
Wiring supplies, apparatus	48	375,340	31,225	8.3	23,424	5	7,758	6,726	5,671	514,880	458,202	409,969	14,831
Electrical appliances, specialties	15	31,063	2,680	8.6	1,307	...	362	330	343	22,345	22,666	22,985	2,037
Hardware, plumbing, heating	70	94,317	13,513	14.3	7,967	5	1,920	1,854	1,890	145,973	141,733	152,375	7,157
Hardware, specialty lines	21	28,271	3,350	11.8	2,134	2	409	384	399	40,592	38,017	38,569	2,931
Plumbing, heating equipment, supplies	49	66,046	10,163	15.4	5,833	3	1,511	1,470	1,491	105,381	103,716	113,806	4,226
Lumber, construction materials	38	60,550	10,934	18.0	5,663	4	1,439	1,517	1,466	99,294	109,698	112,200	3,956
Machinery, equipment, supplies	469	537,241	86,880	16.2	58,883	12	14,202	14,286	14,325	1,195,226	1,141,171	1,128,518	33,233
Commercial machines, equipment	164	126,056	38,525	30.6	28,754	3	6,736	6,812	6,952	617,549	573,322	569,590	8,708
Construction machinery, equipment	6	5,423	326	6.0	227	...	58	56	54	4,159	4,552	4,096	327
Farm-dairy machinery, equipment	21	50,365	3,393	6.7	1,942	...	569	583	577	34,999	38,147	36,300	4,095
Industrial machinery, equipment, supplies	177	278,845	30,499	10.9	19,204	4	4,569	4,538	4,489	380,938	362,862	357,908	12,569
Professional equipment, supplies	47	17,328	4,720	27.2	3,101	...	990	998	973	57,861	59,052	57,785	2,336
Service establishment equipment, supplies	47	50,763	7,511	14.8	4,408	5	978	985	959	76,543	78,258	77,844	3,497
Transportation (exc. automotive) equipment, supplies	7	8,461	1,906	22.5	1,247	...	302	314	321	23,177	24,978	24,995	1,701
Metals, metal work (exc. scrap)	53	137,875	13,333	9.7	5,895	...	1,397	1,459	1,452	98,608	104,608	110,277	9,742
Iron, steel and products	36	86,374	9,583	11.1	4,497	...	1,073	1,101	1,074	75,648	79,937	82,979	5,224
Nonferrous metals, metal work	17	51,501	3,750	7.3	1,398	...	324	358	378	22,960	24,671	27,298	4,518
Other manufacturers' sales branches	179	1,345,892	114,330	8.5	37,923	21	10,332	10,702	10,717	710,152	730,960	752,326	54,647
Amusement, sporting goods	23	70,875	5,672	8.0	3,408	1	1,032	1,096	1,118	61,214	74,851	74,104	5,455
Farm supplies	8	32,777	3,731	11.4	1,287	...	267	300	286	23,840	25,018	25,371	1,185
Manufacturers' sales branches, miscellaneous products	148	1,242,240	104,927	8.4	33,228	20	9,033	9,306	9,313	625,098	631,091	652,851	48,007
Manufacturers' sales offices (without stocks), total	1,665	6,454,477	368,462	5.7	149,964	129	29,536	29,844	30,498	2,749,677	2,771,072	2,863,532	...
Groceries, confectionery, meats	59	367,890	27,497	7.5	10,262	...	2,719	2,786	2,750	190,965	196,547	200,048	...
Drugs, chemicals, allied products	77	582,062	62,320	10.7	18,855	...	4,294	4,290	4,380	352,117	364,657	365,366	...
Dry goods, apparel	372	1,090,240	67,396	6.2	32,972	83	5,650	5,663	5,863	593,416	582,586	613,739	...
Clothing, furnishings, footwear	241	380,135	33,887	8.9	17,323	65	3,083	3,052	3,171	299,315	305,210	313,001	...
Dry goods specialties, piece goods, notions	131	710,105	33,509	4.7	15,649	18	2,567	2,611	2,692	294,101	277,376	300,738	...
Furniture, home furnishings	77	113,051	7,675	6.8	3,362	9	706	710	709	63,601	59,829	64,080	...
Paper and its products	139	543,031	26,448	4.9	11,675	2	2,150	2,184	2,253	224,156	220,144	231,866	...
Electrical goods	106	317,834	13,062	4.1	5,494	2	1,120	1,128	1,092	104,050	107,275	107,096	...
Hardware, plumbing, heating	75	124,398	9,056	7.3	3,828	3	768	757	1,150	71,936	71,063	73,915	...
Lumber, construction materials	78	156,580	13,834	8.8	5,227	5	1,033	1,078	1,053	92,761	96,840	94,376	...
Machinery, equipment, supplies	303	526,251	33,640	6.4	17,902	10	3,452	3,519	3,576	326,651	330,468	342,186	...
Commercial machines, equipment	45	15,533	3,365	21.7	2,692	2	495	532	529	49,257	49,249	50,998	...
Industrial machinery, equipment, supplies	197	415,575	23,958	5.8	12,312	2	2,405	2,440	2,480	223,782	227,139	236,669	...
Other machinery, equipment, supplies	61	95,143	6,317	6.6	2,898	6	552	547	567	53,612	54,080	54,519	...
Other manufacturers' sales offices	379	2,633,140	107,534	4.1	40,387	15	7,644	7,729	7,672	730,024	741,663	770,860	...

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers, total	5,494	10,247,762	288,837	2.8	124,848	4,549	24,926	25,247	25,228	2,203,611	2,233,521	2,256,722	23,617
Groceries, confectionery, meats	592	1,590,706	26,314	1.6	12,622	492	2,583	2,670	2,630	210,938	216,247	219,647	3,000
Farm products (edible)	177	417,945	11,847	2.8	5,624	101	1,295	1,303	1,253	101,262	103,221	100,157	476
Dairy, poultry products	40	90,821	1,629	1.8	765	20	171	160	160	13,528	13,587	13,496	123
Fruits, vegetables (fresh)	137	327,124	10,218	3.1	4,859	81	1,124	1,143	1,093	87,734	89,634	86,661	353
Drugs, chemicals, allied products	170	188,946	8,030	4.2	2,941	115	627	610	600	54,959	52,328	51,630	361
Drugs, drug sundries	69	39,456	1,951	4.9	702	57	203	186	195	13,031	12,434	12,979	33
Industrial chemicals, paints	101	149,490	6,079	4.1	2,239	58	424	424	405	41,928	39,894	38,651	328
Dry goods, apparel	1,524	4,392,845	127,254	2.9	54,264	1,401	9,435	9,623	9,784	955,645	962,217	978,519	7,251
Clothing, furnishings, footwear	867	1,298,913	35,525	2.7	16,017	846	3,695	3,752	3,814	296,022	299,846	306,144	922
Dry goods specialties, piece goods, notions	657	3,093,932	91,729	3.0	38,247	555	5,740	5,871	5,970	659,623	662,371	672,375	6,329
Furniture, home furnishings	284	127,833	8,447	6.6	3,086	266	660	678	695	57,424	57,078	59,887	390
Furniture	126	63,747	3,964	6.2	1,332	122	284	273	274	27,998	27,429	27,906	44
Home furnishings, floor coverings	158	64,086	4,483	7.0	1,754	144	376	405	421	29,426	29,649	31,981	346
Paper and its products	110	134,103	4,551	3.4	1,617	76	299	303	309	30,421	30,393	32,114	15
Farm products (raw materials)	280	520,439	11,280	2.2	5,336	219	1,405	1,371	1,394	91,638	91,150	89,462	4,001
Cotton	15	59,125	809	1.4	385	13	74	73	77	6,598	6,977	6,878	962
Hides, skins, raw furs	138	202,354	5,986	3.0	2,942	101	597	569	566	50,479	49,073	47,363	1,271
Livestock	48	60,819	1,545	2.5	666	39	490	488	517	10,773	11,281	12,332	118
Wool, mohair	16	29,611	444	1.5	169	12	29	31	32	2,809	2,981	3,185	113
Farm products (inedible), n.e.c.	63	168,530	2,496	1 5	1,174	54	215	210	202	20,979	20,838	19,704	1,537
Automotive equipment, tires and tubes	76	42,992	2,837	6.6	1,051	64	246	247	259	16,703	19,634	20,912	79
Electrical goods	219	132,496	7,763	5.8	2,797	183	659	668	633	49,537	53,706	54,990	278
Wiring supplies, apparatus	142	78,978	4,984	6.3	1,987	114	448	466	435	34,888	39,048	39,954	226
Electrical appliances, specialties	77	53,518	2,779	5.2	810	69	211	202	198	14,649	14,658	15,036	52
Hardware, plumbing, heating	183	61,033	4,908	8.0	1,990	171	493	516	504	35,996	37,474	37,804	277
Hardware, specialty lines	77	26,871	2,115	7.9	868	69	252	257	244	16,267	16,541	16,271	143
Plumbing, heating equipment, supplies	106	34,162	2,793	8.2	1,122	102	241	259	260	19,729	20,933	21,533	134
Lumber, construction materials	95	48,345	2,591	5.4	931	85	232	219	227	17,609	16,130	17,101	36
Lumber, millwork	44	20,805	809	3.9	224	34	70	65	68	4,295	4,299	4,635	24
Other construction materials	51	27,540	1,782	6.5	707	51	162	154	159	13,314	11,831	12,466	12
Machinery, equipment, supplies	624	328,771	19,332	5.9	8,406	460	1,724	1,752	1,738	149,056	151,858	151,448	1,200
Commercial machines, equipment	46	11,912	1,065	8.9	487	48	111	114	119	8,709	9,139	9,314	113
Industrial machinery, equipment, supplies	376	189,977	12,621	6.6	5,285	270	1,094	1,117	1,100	93,057	95,558	95,247	718
Other machinery, equipment, supplies	202	126,882	5,646	4.4	2,634	142	519	521	519	47,290	47,161	46,887	369
Metals, metal work (exc. scrap)	153	255,795	6,016	2.4	2,758	104	653	665	631	47,784	48,323	48,574	358
Iron, steel and products	132	143,675	4,589	3.2	1,985	92	501	511	486	34,067	34,048	34,688	192
Nonferrous metals, metal work	21	112,120	1,427	1.3	773	12	152	154	145	13,717	14,275	13,886	166
Waste materials	18	20,537	1,045	5.1	416	9	72	74	77	7,131	6,789	7,330	242
Other agents and brokers	989	1,984,976	46,622	2.3	21,009	803	4,543	4,548	4,494	377,508	386,973	387,147	5,653
Assemblers (mainly farm products), total	378	379,809	26,119	6.9	11,607	120	4,106	4,513	4,293	216,189	234,946	234,252	6,172
Farm products (edible)	259	325,974	21,763	6.7	9,578	66	3,266	3,425	3,469	178,399	191,172	194,695	2,810
Dairy, poultry products	184	283,711	16,223	5.7	7,599	6	2,641	2,819	2,637	151,853	162,439	155,369	1,617
Fruits, vegetables (fresh)	75	42,263	5,540	13.1	1,979	60	625	606	832	26,546	28,733	39,326	1,193
Farm products (raw materials)	58	33,187	2,462	7.4	1,039	35	379	343	391	17,642	17,694	20,357	1,795
Grain	17	13,179	749	5.7	399	10	135	135	144	7,666	7,548	8,749	829
Livestock	21	8,542	552	6.5	213	17	99	101	106	2,807	4,317	3,991	132
Farm products (inedible), n.e.c.	20	11,466	1,161	10.1	427	8	145	107	141	7,169	5,829	7,617	834
Other assemblers	61	20,648	1,894	9.2	990	19	461	745	433	20,148	26,080	19,200	1,567
Fish, sea foods (fresh)	15	1,918	586	30.6	339	11	147	134	164	6,449	6,143	6,907	242
Other assemblers	46	18,730	1,308	7.0	651	8	314	611	269	13,699	19,937	12,293	1,325
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	159	420,614	n.a	n.a	65,484	...	14,346	14,630	14,482	1,222,672	1,256,114	1,252,714	19,180
Type of Operation													
Merchant wholesalers	51	2,579	n.a	n.a	14,222	...	3,011	3,062	3,082	267,425	268,661	274,090	6,595
Manufacturers' sales branches, offices	45	34,648	n.a	n.a	23,616	...	5,228	5,405	5,315	447,358	461,476	456,226	8,245
Petroleum bulk stations, terminals	51	377,308	n.a	n.a	20,841	...	4,256	4,291	4,188	372,991	394,562	390,653	(x)
Other operating types	12	6,079	n.a	n.a	6,805	...	1,851	1,872	1,897	134,898	131,415	131,745	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ALBANY-SCHENECTADY-TROY METROPOLITAN AREA,[1] total	758	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	5	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	753	562,828	28,925	355	8,525	543,196
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	536	337,611	18,655	319	5,648	346,073
Manufacturers' sales branches, offices, total	140	132,171	7,817	5	2,200	147,966
Sales branches (with stocks)	105	93,419	6,482	5	1,885	122,550
Sales offices (without stocks)	35	38,752	1,335	...	315	25,416
Petroleum bulk stations, terminals	34	64,892	2,070	7	573	42,291
Agents, brokers	39	26,595	337	23	75	5,871
Assemblers (mainly farm products)	4	1,559	46	1	29	995
Type by Kind of Business						
Merchant wholesalers, total	536	337,611	18,655	319	5,648	346,073
Groceries, confectionery, meats	77	33,273	1,755	72	540	31,882
Groceries (general line)	17	16,656	904	12	229	15,366
Confectionery	12	1,719	117	11	43	2,363
Meats and meat products	18	7,699	252	25	107	4,850
Grocery, food specialties, n.e.c.	30	7,199	482	24	161	9,303
Farm products (edible)	65	35,456	1,878	41	613	35,590
Dairy, poultry products	22	14,176	1,098	13	375	21,684
Fruits, vegetables (fresh)	43	21,280	780	28	238	13,906
Beer, wines, distilled spirits	23	25,116	1,415	11	382	26,225
Beer, ale	16	6,735	490	10	143	8,118
Wines, distilled spirits	7	18,381	925	1	239	18,107
Drugs, chemicals, allied products	16	12,103	913	4	326	16,158
Drugs	8	8,657	557	1	217	10,202
Industrial chemicals, paints	8	3,446	356	3	109	5,956
Tobacco and products (exc. leaf)	14	18,799	602	7	207	10,754
Paper and its products	22	9,504	946	8	272	17,466
Wrapping paper, twine	3	415	49	...	23	945
Fine paper	3	4,651	377	...	79	6,719
Stationery, office supplies	3	833	59	1	27	1,680
Other paper products	13	3,605	461	7	143	8,122
Automotive equipment, tires and tubes	35	8,287	1,274	18	426	23,518
Electrical goods	31	28,035	1,995	14	550	34,951
General line, apparatus, supplies	11	8,492	630	6	177	9,787
Electrical appliances, specialties	20	19,543	1,365	8	373	25,164
Hardware, plumbing, heating	24	19,869	1,857	5	539	35,270
Hardware	8	8,882	795	2	219	15,886
Plumbing, heating equipment, supplies	16	10,987	1,062	3	320	19,384
Lumber, construction materials	23	9,706	1,044	10	292	20,674
Lumber, millwork	12	4,990	555	2	178	11,626
Other construction materials	11	4,716	489	8	114	9,048
Machinery, equipment, supplies	86	20,373	2,177	52	609	39,143
Commercial machines, equipment	28	3,854	455	15	147	9,147
Construction machinery, equipment	10	6,575	645	4	140	10,876
Farm-dairy machinery, equipment	3	549	43	...	16	803
Industrial machinery, equipment, supplies	17	5,700	579	13	153	10,185
Professional equipment, supplies	13	2,133	319	3	97	5,126
Service establishment equipment, supplies	15	1,562	136	17	56	3,006
Waste materials	35	5,547	470	30	193	8,794
Other merchant wholesalers	85	111,543	2,329	47	699	45,648
Automobiles, other motor vehicles	10	7,944	341	3	100	7,033
Amusement, sporting goods	5	369	26	4	12	550
Books, periodicals, newspapers	7	3,476	265	2	116	5,853
Coal, coke	6	7,418	223	4	70	3,402
Farm supplies	6	5,767	150	4	42	2,998
Jewelry	6	818	99	6	25	1,851
Merchant wholesalers, n.e.c.	45	85,751	1,225	24	334	23,961
Manufacturers' sales branches (with stocks), total	105	93,419	6,482	5	1,885	122,550
Groceries, confectionery, meats	20	42,309	1,518	...	530	29,987
Beer, wines, distilled spirits	6	3,354	288	...	93	5,166
Drugs, chemicals, allied products	5	2,663	140	...	42	2,731
Electrical goods	3	862	30	...	11	951
Hardware, plumbing, heating	4	1,775	160	2	40	3,421
Machinery, equipment, supplies	38	15,109	1,916	2	471	33,461
Commercial machines, equipment	22	5,231	1,317	1	288	22,895
Industrial machinery, equipment, supplies	7	1,584	135	...	37	2,389
Other machinery, equipment, supplies	9	8,294	464	1	146	8,177
Manufacturers' sales branches, n.e.c.	29	27,347	2,430	1	698	46,833
Manufacturers' sales offices (without stocks), total	35	38,752	1,335	...	315	25,416
Paper and its products	6	1,266	194	...	34	3,768
Machinery, equipment, supplies	10	1,848	175	...	38	3,700
Manufacturers' sales offices, n.e.c.	19	35,638	966	...	243	17,948
Agents, brokers, total	39	26,595	337	23	75	5,871
Groceries, confectionery, meats	12	12,479	141	10	28	1,990
Farm products (edible)	5	7,548	65	...	12	1,098
Hardware, plumbing, heating	4	887	23	4	6	486
Machinery, equipment, supplies	6	1,292	36	3	10	724
Agents and brokers, n.e.c.	12	4,389	72	6	19	1,573

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
BINGHAMTON METROPOLITAN AREA,[2] total	194	140,132	8,894	97	2,640	161,616
Type of Operation						
Merchant wholesalers	143	75,734	5,429	84	1,702	96,419
Manufacturers' sales branches, offices	30	47,631	2,856	4	775	54,195
Petroleum bulk stations, terminals	14	11,947	523	5	130	9,393
Other operating types	7	4,820	86	4	33	1,609
Type by Kind of Business						
Merchant wholesalers, total	143	75,734	5,429	84	1,702	96,419
Groceries, confectionery, meats	17	11,038	654	12	231	11,828
Farm products (edible)	8	7,125	193	...	59	3,755
Beer, wines, distilled spirits	11	3,906	274	11	100	5,577
Drugs, chemicals, allied products	3	2,771	322	...	86	5,482
Tobacco and products (exc. leaf)	5	5,037	169	5	65	3,049
Dry goods, apparel	3	657	81	...	37	1,926
Furniture, home furnishings	4	1,236	124	1	40	2,422
Paper and its products	4	1,587	258	...	73	4,086
Automotive equipment, tires and tubes	10	2,967	519	6	165	9,648
Electrical goods	15	12,461	843	10	211	13,173
Hardware, plumbing, heating	8	7,003	704	3	194	13,179
Machinery, equipment, supplies	33	5,430	750	19	223	12,444
Waste materials	9	2,436	240	7	97	4,405
Merchant wholesalers, n.e.c.	13	12,080	298	10	121	5,445
BUFFALO METROPOLITAN AREA,[3] total	1,757	(x)	69,701	1,038	20,093	1,331,023
Administrative, auxiliary units	12	(x)	2,670	...	765	52,480
Wholesale establishments	1,745	1,528,856	67,031	1,038	19,328	1,278,543
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,196	655,529	42,530	850	12,624	802,577
Manufacturers' sales branches, offices, total	287	669,941	19,428	1	5,326	383,367
Sales branches (with stocks)	169	305,201	14,936	1	4,261	294,304
Sales offices (without stocks)	118	364,740	4,492	...	1,065	89,063
Petroleum bulk stations, terminals	58	66,399	2,678	30	688	49,515
Agents, brokers	190	119,733	1,813	155	475	31,335
Assemblers (mainly farm products)	14	17,254	582	2	215	11,749
Type by Kind of Business						
Merchant wholesalers, total	1,196	655,529	42,530	850	12,624	802,577
Groceries, confectionery, meats	127	55,774	3,008	115	1,056	56,031
Groceries (general line)	21	32,013	1,621	18	512	28,886
Confectionery	21	2,707	190	13	67	3,625
Fish, sea foods	10	2,026	125	10	61	2,649
Meats and meat products	34	12,570	734	30	256	13,946
Other grocery, food specialties	41	6,458	338	44	160	6,925
Farm products (edible)	100	62,926	2,952	129	928	56,383
Dairy, poultry products	34	27,461	1,780	35	502	34,622
Fruits, vegetables (fresh)	66	35,465	1,172	94	426	21,761
Beer, wines, distilled spirits	51	32,793	2,403	36	736	49,913
Beer, ale	39	11,211	991	33	315	20,575
Wines, distilled spirits	12	21,582	1,412	3	421	29,338
Drugs, chemicals, allied products	50	20,740	2,119	15	676	39,993
Drugs	19	11,978	907	4	341	17,869
Industrial chemicals, explosives	8	2,389	406	...	98	6,734
Paints, varnishes	23	6,373	806	11	237	15,390
Tobacco and products (exc. leaf)	43	28,377	685	42	240	13,371
Dry goods, apparel	40	7,960	545	36	208	10,924
Clothing, furnishings, footwear	23	4,256	288	16	110	6,092
Dry goods specialties, piece goods, notions	17	3,704	257	20	98	4,832
Furniture, home furnishings	20	5,647	421	8	121	7,207
Furniture (household, office)	7	631	91	4	16	1,116
Home furnishings, floor coverings	13	5,016	330	4	105	6,091
Paper and its products	32	16,300	1,703	21	448	30,338
Wrapping paper, twine	5	4,955	527	2	162	8,876
Fine paper	4	3,210	166	1	47	3,249
Stationery, office supplies	4	897	210	3	49	4,167
Wallpaper	6	878	91	6	23	1,902
Other paper products	13	6,360	709	9	167	12,144
Farm products (raw materials)	14	75,372	932	5	232	23,426
Automotive equipment, tires and tubes	68	16,122	2,670	22	828	50,217
Electrical goods	57	39,604	3,487	19	965	64,004
General line, apparatus, supplies	23	19,342	1,986	6	556	37,608
Electrical appliances, specialties	34	20,262	1,501	13	409	26,396
Hardware, plumbing, heating	47	35,966	3,979	19	1,158	71,028
Hardware	18	21,028	2,704	6	780	46,969
Plumbing, heating equipment, supplies	29	14,938	1,275	13	378	24,059
Lumber, construction materials	55	40,674	3,707	21	949	73,375
Lumber, millwork	37	33,338	3,008	11	773	58,995
Other construction materials	18	7,336	699	10	176	14,380

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BUFFALO METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Machinery, equipment, supplies	209	51,342	6,450	140	1,811	117,932
Commercial machines, equipment	43	6,762	972	27	273	17,897
Construction machinery, equipment	5	2,115	278	3	74	5,278
Farm-dairy machinery, equipment	5	3,365	345	3	83	5,767
Industrial machinery, equipment, supplies	85	25,484	2,885	64	746	51,122
Professional equipment, supplies	24	5,169	870	9	290	16,995
Service establishment equipment, supplies	43	6,819	853	30	289	16,530
Transportation (exc. automotive) equipment, supplies	4	1,628	247	4	56	4,343
Metals, metal work (exc. scrap)	15	12,236	837	7	204	16,900
Waste materials	99	50,273	2,503	109	811	49,653
Iron, steel scrap	30	34,650	1,416	27	403	29,152
Other scrap, waste materials	69	15,623	1,087	82	408	20,501
Other merchant wholesalers	169	103,423	4,129	106	1,253	71,882
Automobiles, other motor vehicles	7	6,532	188	2	75	4,547
Amusement, sporting goods	19	3,572	283	16	94	5,216
Books, periodicals, newspapers	22	3,553	330	17	183	6,702
Coal, coke	34	38,284	782	4	250	14,174
Farm supplies	18	36,270	1,161	6	236	19,878
Jewelry	36	9,540	531	38	109	6,998
Petroleum and products	10	1,621	243	2	88	4,676
Merchant wholesalers, miscellaneous products	23	4,051	611	21	218	9,691
Manufacturers' sales branches (with stocks), total	169	305,201	14,936	1	4,261	294,304
Groceries, confectionery, meats	16	45,608	1,548	...	462	31,393
Beer, wines, distilled spirits	4	2,089	150	...	56	3,742
Drugs, chemicals, allied products	10	8,508	831	...	204	15,775
Furniture, home furnishings	4	5,381	221	...	66	4,330
Electrical goods	11	28,125	1,162	...	292	23,479
Hardware, plumbing, heating	8	5,414	427	1	123	7,261
Lumber, construction materials	3	3,001	324	...	107	6,938
Machinery, equipment, supplies	60	43,404	4,491	...	1,218	84,054
Commercial machines, equipment	24	8,663	1,867	...	507	34,590
Industrial machinery, equipment, supplies	22	24,648	2,003	...	509	37,976
Other machinery, equipment, supplies	14	10,093	621	...	202	11,488
Manufacturers' sales branches, n.e.c.	53	163,671	5,782	...	1,733	117,332
Manufacturers' sales offices (without stocks), total	118	364,740	4,492	...	1,065	89,063
Groceries, confectionery, meats	6	24,413	258	...	68	4,844
Drugs, chemicals, allied products	4	11,334	295	...	170	8,390
Furniture, home furnishings	7	6,348	254	...	60	5,014
Paper and its products	10	3,988	626	...	123	11,023
Electrical goods	15	5,651	202	...	39	4,082
Hardware, plumbing, heating	6	5,792	99	...	23	1,896
Lumber, construction materials	9	23,110	355	...	83	6,514
Machinery, equipment, supplies	24	18,317	630	...	129	11,204
Other manufacturers' sales offices	37	265,787	1,773	...	370	36,096
Agents, brokers, total	190	119,733	1,813	155	475	31,335
Groceries, confectionery, meats	34	35,512	398	27	113	7,477
Farm products (edible)	5	10,403	104	...	17	1,233
Dry goods, apparel	4	443	17	2	7	362
Paper and its products	7	1,165	12	7	5	245
Farm products (raw materials)	11	23,085	103	6	47	2,062
Automotive equipment, tires and tubes	3	642	13	2	5	295
Electrical goods	14	6,698	129	11	37	2,304
Wiring supplies, apparatus	10	4,602	96	8	31	1,899
Electrical appliances, specialties	4	2,096	33	3	6	405
Hardware, plumbing, heating	17	2,815	141	14	41	2,737
Hardware, specialty lines	5	713	20	4	10	331
Plumbing, heating equipment, supplies	12	2,102	121	10	31	2,406
Machinery, equipment, supplies	50	10,944	329	50	79	5,523
Metals, metal work (exc. scrap)	12	3,861	49	14	19	1,305
Waste materials	3	2,333	28	3	5	475
Agents and brokers, n.e.c.	30	21,832	490	19	100	7,317
NEW YORK-NORTHEASTERN NEW JERSEY METROPOLITAN AREA,[4] total	41,202	42,209,821	1,661,790	28,207	390,340	30,796,906
Administrative, auxiliary units	149	438,876	62,256	...	13,625	1,197,538
Wholesale establishments	41,053	41,770,945	1,599,534	28,207	376,715	29,599,368
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers, total	32,643	18,344,704	1,017,590	23,551	245,794	18,631,851
Service wholesalers, domestic market	27,553	12,733,655	853,751	20,898	211,415	15,746,150
Foreign trade merchants	4,611	5,127,304	151,036	2,324	31,655	2,652,088
Limited-function wholesalers	479	483,745	12,803	329	2,724	233,613
Manufacturers' sales branches, offices, total	2,881	12,301,643	425,052	238	97,716	8,095,291
Sales branches (with stocks)	1,396	6,234,821	279,284	104	68,197	5,316,056
Sales offices (without stocks)	1,485	6,066,822	145,768	134	29,519	2,779,235
Petroleum bulk stations, terminals	247	840,189	26,995	71	6,778	507,800
Agents, brokers	5,199	10,093,366	123,096	4,293	24,221	2,227,851

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
NEW YORK-NORTHEASTERN NEW JERSEY METROPOLITAN AREA--Continued						
Type of Operation--Continued						
Assemblers (mainly farm products), total	83	191,043	6,801	54	2,206	136,575
Cooperative marketing associations	13	151,195	4,881	...	1,416	100,085
Other assemblers, country buyers	70	39,848	1,920	54	790	36,490
Type by Kind of Business						
Merchant wholesalers, total	32,643	18,344,704	1,017,590	23,551	245,794	18,631,851
Groceries, confectionery, meats	3,093	2,263,113	90,024	2,526	24,018	1,700,770
Groceries (general line)	189	336,574	23,765	148	5,996	456,739
Confectionery	238	41,692	3,456	226	1,195	66,236
Fish, sea foods	252	104,776	6,881	197	1,893	134,131
Meats and meat products	762	630,523	19,630	663	5,088	377,214
Other grocery, food specialties	1,652	1,149,548	36,292	1,292	9,846	666,450
Farm products (edible)	2,056	1,436,813	63,507	1,871	17,081	1,200,255
Dairy, poultry products	997	988,462	43,003	744	11,217	809,916
Fruits, vegetables (fresh)	1,059	448,351	20,504	1,127	5,864	390,339
Beer, wines, distilled spirits	351	550,272	30,878	165	7,319	605,268
Beer, ale	157	49,366	4,086	108	1,393	88,852
Wines, distilled spirits	194	500,906	26,792	57	5,926	516,416
Drugs, chemicals, allied products	1,316	672,492	53,617	649	13,390	999,224
Drugs (general line)	29	78,436	6,366	9	1,950	121,165
Drugs, drug sundries (specialty lines)	556	182,924	20,530	299	5,828	411,952
Industrial chemicals, explosives	520	374,578	23,277	213	4,625	401,782
Paints, varnishes	211	36,554	3,444	128	987	64,325
Tobacco and products (exc. leaf)	316	328,383	8,173	318	2,388	153,822
Dry goods, apparel	7,056	3,959,301	220,740	5,301	43,695	3,900,999
Clothing, furnishings, footwear	2,393	763,941	54,065	2,011	12,896	994,840
Dry goods (general line)	30	41,860	2,946	19	669	53,054
Dry goods specialties, piece goods, notions	3,620	1,501,147	86,355	2,822	18,731	1,554,254
Piece goods converters	1,013	1,652,353	77,374	449	11,399	1,298,851
Furniture, home furnishings	1,423	466,554	38,729	1,085	9,446	730,180
Furniture (household, office)	300	114,729	11,398	224	2,550	216,916
Home furnishings, floor coverings	1,123	351,825	27,331	861	6,896	513,264
Paper and its products	1,288	560,687	44,076	867	10,397	805,622
Wrapping paper, twine	154	56,526	5,607	116	1,231	103,337
Fine paper	133	120,570	10,312	48	2,061	180,049
Stationery, office supplies	304	54,390	7,281	219	2,152	145,231
Wallpaper	36	7,287	1,491	11	449	28,546
Other paper products	661	321,914	19,385	473	4,504	348,459
Farm products (raw materials)	809	1,027,501	15,510	641	2,868	268,696
Automotive equipment, tires and tubes	908	307,941	26,321	619	7,404	498,744
Electrical goods	948	682,187	48,308	550	12,453	924,575
General line, apparatus, supplies	548	340,497	24,763	353	6,443	466,975
Electrical appliances, specialties	400	341,690	23,545	197	6,010	457,600
Hardware, plumbing, heating	1,271	446,607	42,465	762	10,760	754,265
Hardware	549	162,142	18,356	409	4,790	319,881
Plumbing, heating equipment, supplies	722	284,465	24,109	353	5,970	434,384
Lumber, construction materials	860	515,095	45,119	370	11,074	830,083
Lumber, millwork:						
Direct mill shippers	104	103,253	3,344	55	589	57,188
Distributors with yards	366	213,232	19,433	145	4,818	347,225
Other construction materials	390	198,610	22,342	170	5,667	425,670
Machinery, equipment, supplies	3,684	952,171	95,915	2,432	24,492	1,739,119
Commercial machines, equipment	690	145,298	17,205	479	4,535	315,346
Construction machinery, equipment	69	41,047	4,582	22	1,013	83,419
Farm-dairy machinery, equipment	64	28,295	1,623	27	395	28,626
Industrial machinery, equipment, supplies	1,174	377,260	34,723	711	8,297	629,367
Professional equipment, supplies	571	133,713	17,515	398	5,104	318,118
Service establishment equipment, supplies	979	161,236	14,482	752	3,870	258,771
Transportation (exc. automotive) equipment, supplies	137	65,322	5,785	43	1,278	105,472
Metals, metal work (exc. scrap)	548	915,535	39,015	189	8,358	691,742
Waste materials	1,406	321,897	20,865	1,455	6,666	387,530
Iron, steel scrap	236	125,654	6,384	198	1,736	115,687
Other scrap, waste materials	1,170	196,243	14,481	1,257	4,930	271,843
Other merchant wholesalers	5,310	2,938,155	134,328	3,751	33,985	2,440,957
Automobiles, other motor vehicles	187	195,524	6,497	104	1,825	127,615
Amusement, sporting goods	591	162,450	13,634	439	4,051	262,986
Books, periodicals, newspapers	323	127,277	15,927	215	5,286	301,300
Coal, coke	157	374,557	6,192	29	1,316	105,025
Farm supplies	86	60,931	2,624	46	592	46,783
Jewelry	1,882	447,578	29,522	1,726	7,125	554,700
Petroleum and products	202	334,691	10,355	78	2,219	184,114
Merchant wholesalers, miscellaneous products	1,882	1,235,147	49,577	1,114	11,571	858,434
Manufacturers' sales branches (with stocks), total	1,396	6,234,821	279,284	104	68,197	5,316,056
Groceries, confectionery, meats	184	980,917	25,507	...	7,162	510,356
Farm products (edible)	22	79,309	3,577	3	959	71,035
Beer, wines, distilled spirits	44	395,678	16,598	3	4,181	364,442
Drugs, chemicals, allied products	124	628,573	37,989	...	8,687	664,394
Drugs, drug sundries	42	150,053	18,572	...	4,552	315,975
Industrial chemicals, explosives	42	425,942	15,078	...	3,109	269,835
Paints, varnishes	40	52,578	4,339	...	1,026	78,584

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
NEW YORK-NORTHEASTERN NEW JERSEY METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers sales branches (with stocks)--Continued						
Furniture, home furnishings	49	161,695	8,537	16	1,882	157,361
Furniture	23	49,237	2,800	5	579	48,467
Home furnishings, floor coverings	26	112,458	5,737	11	1,303	108,894
Paper and its products	35	26,562	3,032	6	737	55,027
Fine paper	4	3,496	429	...	100	8,353
Stationery, office supplies	18	15,034	2,144	...	544	38,578
Paper products, n.e.c.	13	8,032	459	6	93	8,096
Automotive equipment, tires and tubes	49	143,036	8,327	2	2,520	168,161
Electrical goods	55	438,509	29,162	5	7,030	501,967
Wiring supplies, apparatus	43	409,210	27,973	5	6,718	480,960
Electrical appliances, specialties	12	29,299	1,189	...	312	21,007
Hardware, plumbing, heating	63	92,583	7,566	5	1,741	145,484
Lumber, construction materials	25	56,764	4,721	2	1,140	90,724
Machinery, equipment, supplies	334	472,487	53,412	8	12,770	1,027,303
Commercial machines, equipment	95	119,101	26,899	1	6,435	535,542
Construction machinery, equipment	6	6,488	273	...	52	4,498
Farm-dairy machinery, equipment	5	3,121	248	...	65	4,624
Industrial machinery, equipment, supplies	152	274,656	17,949	3	4,143	334,386
Professional equipment, supplies	29	15,507	2,857	...	902	53,655
Service establishment equipment, supplies	40	45,153	3,939	4	852	69,603
Transportation (exc. automotive) equipment, supplies	7	8,461	1,247	...	321	24,995
Metals, metal work (exc. scrap)	50	129,138	6,029	...	1,444	113,901
Iron, steel and products	33	92,522	4,870	...	1,135	91,159
Nonferrous metals, metal work	17	36,616	1,159	...	309	22,742
Other manufacturers' sales branches	362	2,629,570	74,827	54	17,944	1,445,901
Amusement, sporting goods	20	69,069	3,199	1	1,081	69,977
Manufacturers' sales branches, n.e.c.	342	2,560,501	71,628	53	16,863	1,375,924
Manufacturers' sales offices (without stocks), total	1,485	6,066,822	145,768	134	29,519	2,779,235
Groceries, confectionery, meats	50	336,867	9,898	...	2,619	192,384
Drugs, chemicals, allied products	81	592,550	19,659	...	4,513	376,610
Furniture, home furnishings	70	106,439	3,142	9	657	59,763
Paper and its products	122	535,513	11,062	2	2,136	220,160
Electrical goods	75	295,102	5,254	3	1,047	102,923
Hardware, plumbing, heating	67	125,659	3,750	3	1,130	72,602
Lumber, construction materials	63	124,744	4,349	5	839	77,686
Machinery, equipment, supplies	262	513,103	17,104	13	3,423	326,771
Other manufacturers' sales offices	695	3,436,845	71,550	99	13,155	1,350,336
Agents, brokers, total	5,199	10,093,366	123,096	4,293	24,221	2,227,851
Groceries, confectionery, meats	523	1,519,476	11,822	434	2,410	205,060
Farm products (edible)	165	398,331	5,413	102	1,227	97,241
Dairy, poultry products	40	92,253	746	21	165	13,152
Fruits, vegetables (fresh)	125	306,078	4,667	81	1,062	84,089
Drugs, chemicals, allied products	172	198,956	3,207	117	637	57,481
Dry goods, apparel	1,520	4,394,019	54,424	1,396	9,811	980,691
Furniture, home furnishings	276	125,870	3,041	259	684	58,995
Furniture	121	63,045	1,292	117	266	27,137
Home furnishings, floor coverings	155	62,825	1,749	142	418	31,858
Paper and its products	102	144,178	1,712	67	317	33,781
Farm products (raw materials)	231	461,505	4,689	184	889	77,621
Cotton	15	59,125	385	13	77	6,878
Hides, skins, raw furs	135	199,619	2,935	99	566	47,293
Livestock	6	13,325	46	9	17	878
Wool, mohair	16	29,611	169	12	32	3,185
Farm products (inedible), n.e.c.	59	159,825	1,154	51	197	19,387
Automotive equipment, tires and tubes	72	41,175	989	61	245	19,662
Electrical goods	208	133,402	2,929	178	627	58,966
Wiring supplies, apparatus	135	81,696	2,095	114	424	43,008
Electrical appliances, specialties	73	51,706	834	64	203	15,958
Hardware, plumbing, heating	150	57,436	1,925	134	470	36,694
Hardware, specialty lines	67	24,636	820	60	227	15,599
Plumbing, heating equipment, supplies	83	32,800	1,105	74	243	21,095
Lumber, construction materials	92	53,339	919	84	218	16,411
Lumber, millwork	47	26,884	237	38	73	4,855
Other construction materials	45	26,455	682	46	145	11,556
Machinery, equipment, supplies	563	321,805	8,155	389	1,653	147,829
Commercial machines, equipment	42	11,894	456	43	108	8,899
Industrial machinery, equipment, supplies	332	179,819	5,115	220	1,046	92,918
Other machinery, equipment, supplies	189	130,092	2,584	126	499	46,012
Metals, metal work (exc. scrap)	139	251,671	2,745	92	612	48,266
Iron, steel and products	119	140,368	1,961	82	467	34,152
Nonferrous metals, metal work	20	111,303	784	10	145	14,114
Waste materials	15	18,110	396	8	72	7,015
Other agents and brokers	971	1,974,093	20,730	788	4,349	382,138

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ROCHESTER METROPOLITAN AREA,[5] total	819	483,600	29,274	451	8,631	562,687
Administrative, auxiliary units	4	...	579	...	137	10,536
Wholesale establishments	815	483,600	28,695	451	8,494	552,151
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	561	269,926	21,365	358	6,434	406,657
Manufacturers' sales branches, offices, total	122	135,857	5,144	2	1,423	101,617
Sales branches (with stocks)	64	51,160	3,742	2	1,115	74,369
Sales offices (without stocks)	58	84,697	1,402	...	308	27,248
Petroleum bulk stations, terminals	30	36,342	1,461	5	401	29,619
Agents, brokers	91	36,386	596	77	184	11,360
Assemblers (mainly farm products)	11	5,089	129	9	52	2,898
Type by Kind of Business						
Merchant wholesalers, total	561	269,926	21,365	358	6,434	406,657
Groceries, confectionery, meats	69	33,741	1,782	52	556	30,725
Groceries (general line)	13	20,459	1,066	9	289	17,352
Confectionery	9	2,129	169	5	55	2,518
Fish, sea foods	4	894	56	2	31	1,081
Meats and meat products	16	4,182	230	14	90	4,471
Other grocery, food specialties	27	6,077	261	22	91	5,303
Farm products (edible)	44	17,282	1,005	42	321	19,978
Dairy, poultry products	20	9,601	690	16	206	13,777
Fruits, vegetables (fresh)	24	7,681	315	26	115	6,201
Beer, wines, distilled spirits	17	12,315	963	7	241	18,659
Beer, ale	9	2,370	178	5	61	3,263
Wines, distilled spirits	8	9,945	785	2	180	15,396
Drugs, chemicals, allied products	20	7,439	752	7	260	13,027
Drugs	5	4,628	351	1	138	6,690
Industrial chemicals, explosives	4	804	135	2	37	2,371
Paints, varnishes	11	2,007	266	4	85	3,966
Tobacco and products (exc. leaf)	16	13,727	339	10	132	6,530
Dry goods, apparel	27	9,581	956	22	199	14,781
Clothing, furnishings, footwear	16	3,816	388	15	72	5,525
Dry goods	11	5,765	568	7	127	9,256
Furniture, home furnishings	10	3,140	228	4	64	3,677
Paper and its products	24	17,224	1,903	11	453	39,656
Automotive equipment, tires and tubes	33	6,146	1,030	17	329	19,974
Electrical goods	34	24,974	2,166	14	618	44,807
General line, apparatus, supplies	21	12,555	1,005	7	302	23,416
Electrical appliances, specialties	13	12,419	1,161	7	316	21,391
Hardware, plumbing, heating	22	14,242	1,291	14	412	21,860
Hardware	6	5,679	644	1	222	10,266
Plumbing, heating equipment, supplies	16	8,563	647	13	190	11,594
Lumber, construction materials	28	10,674	1,020	17	307	19,121
Lumber, millwork	11	5,997	493	4	147	8,564
Other construction materials	17	4,677	527	13	160	10,557
Machinery, equipment, supplies	117	25,317	3,256	67	1,005	64,229
Commercial machines, equipment	28	4,012	613	29	188	12,010
Industrial machinery, equipment, supplies	36	11,004	1,284	11	361	27,134
Professional equipment, supplies	19	6,182	930	7	297	16,539
Service establishment equipment, supplies	26	2,675	314	17	136	6,261
Transportation (exc. automotive) equipment, supplies	4	486	26	3	5	525
Other machinery, equipment, supplies	4	958	89	...	18	1,760
Metals, metal work (exc. scrap)	7	3,482	318	3	72	5,495
Waste materials	30	25,372	1,039	35	315	16,655
Iron, steel scrap	10	17,508	457	9	114	6,783
Other scrap, waste materials	20	7,864	580	26	201	9,872
Other merchant wholesalers	63	45,270	3,319	36	1,150	67,483
Automobiles, other motor vehicles	7	7,635	494	4	167	9,650
Books, periodicals, newspapers	7	3,482	474	4	265	15,020
Coal, coke	7	11,959	351	...	96	7,285
Farm supplies	4	1,125	285	...	139	4,578
Jewelry	10	3,032	377	8	67	3,751
Petroleum and products	5	2,138	136	4	31	1,753
Merchant wholesalers, n.e.c.	23	15,899	1,202	16	385	25,446
Manufacturers' sales branches (with stocks), total	64	51,160	3,742	2	1,115	74,369
Groceries, confectionery, meats	11	25,192	720	...	227	14,473
Electrical goods	3	1,178	52	...	22	1,143
Lumber, construction materials	4	4,503	521	2	188	11,068
Machinery, equipment, supplies	27	8,244	1,406	...	362	28,218
Commercial machines, equipment	16	4,237	1,008	...	243	19,267
Industrial machinery, equipment, supplies	6	2,143	265	...	84	6,144
Other machinery, equipment, supplies	5	1,864	133	...	35	2,807
Manufacturers' sales branches, n.e.c.	19	12,043	1,043	...	316	19,467

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ROCHESTER METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales offices (without stocks), total	58	84,697	1,402	...	308	27,248
Paper and its products	6	1,296	241	...	39	4,108
Electrical goods	9	13,819	116	...	23	2,277
Machinery, equipment supplies	20	28,195	403	...	89	7,616
Manufacturers' sales offices, n.e.c.	23	41,387	642	...	157	13,247
Agents, brokers, total	91	36,386	596	77	184	11,360
Groceries, confectionery, meats	18	16,853	153	17	62	3,061
Paper and its products	4	366	3	4	1	60
Automotive equipment, tires and tubes	4	1,279	34	3	12	650
Electrical goods	5	2,617	67	4	18	1,298
Hardware, plumbing, heating	7	1,820	59	7	16	1,440
Machinery, equipment,supplies	32	5,950	135	29	46	2,444
Metals, metal work (exc. scrap)	5	1,207	16	2	6	328
Agents and brokers, n.e.c.	16	6,294	129	11	23	2,079
SYRACUSE METROPOLITAN AREA,[6] total	739	(x)	27,432	390	8,138	535,488
Administrative, auxiliary units	5	(x)	988	...	222	20,464
Wholesale establishments	734	547,485	26,444	390	7,916	515,024
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	463	227,472	16,637	287	5,058	321,649
Manufacturers' sales branches, offices, total	147	243,273	8,073	2	2,356	158,835
Sales branches (with stocks)	90	137,612	6,363	2	1,925	122,914
Sales offices (without stocks)	57	105,661	1,710	...	431	35,921
Petroleum bulk stations, terminals	30	36,076	1,020	15	278	20,467
Agents, brokers	82	34,481	522	78	142	9,850
Assemblers (mainly farm products)	12	6,183	192	8	82	4,223
Type by Kind of Business						
Merchant wholesalers, total	463	227,472	16,637	287	5,058	321,649
Groceries, confectionery, meats	52	22,103	1,089	50	348	21,633
Groceries, (general line)	6	9,024	457	3	137	8,142
Confectionery	5	844	67	7	24	1,305
Fish, sea foods	8	971	51	11	23	938
Meats and meat products	13	7,423	266	10	86	5,286
Other grocery, food specialties	20	3,841	248	19	78	5,962
Farm products (edible)	44	14,803	906	41	248	16,020
Dairy, poultry products	11	1,966	248	5	91	4,339
Fruits, vegetables (fresh)	33	12,837	658	36	157	11,681
Beer, wines, distilled spirits	23	23,854	1,650	15	452	35,382
Beer, ale	15	6,756	576	13	189	11,312
Wines, distilled spirits	8	17.098	1,074	2	263	24,070
Drugs, chemicals, allied products	15	7,444	663	1	225	11,537
Drugs	5	5,192	413	...	141	7,172
Industrial chemicals, paints	10	2,252	250	1	84	4,365
Tobacco and products (exc. leaf)	7	9,426	194	6	84	3,675
Dry goods, apparel	18	4,197	299	19	110	6,434
Furniture, home furnishings	12	4,702	349	6	122	8,560
Furniture (household, office)	5	485	38	2	19	1,578
Home furnishings, floor coverings	7	4,217	311	4	103	6,982
Paper and its products	16	5,558	615	9	207	11,412
Wrapping paper, twine	4	1,206	128	5	38	2,563
Stationery, office supplies	4	211	23	2	13	446
Paper products, n.e.c.	8	4,141	464	2	156	8,403
Automotive equipment, tires and tubes	24	5,338	837	19	274	15,267
Electrical goods	29	26,542	1,994	17	601	41,301
General line, apparatus, supplies	15	11,168	860	9	227	17,057
Electrical appliances, specialties	14	15,374	1,134	8	374	24,244
Hardware, plumbing, heating	21	13,341	1,238	5	380	24,699
Hardware	6	3,244	427	1	121	8,142
Plumbing, heating equipment, supplies	15	10,097	811	4	259	16,557
Lumber, construction materials	17	6,600	729	6	190	12,369
Lumber, millwork	3	1,178	178	...	40	3,200
Other construction materials	14	5,422	551	6	150	9,169
Machinery, equipment, supplies	99	24,204	2,846	46	844	54,974
Commercial machines, equipment	40	5,230	737	19	228	13,405
Construction machinery, equipment	5	3,576	253	...	70	4,831
Industrial machinery, equipment, supplies	23	11,399	1,243	8	347	25,327
Professional equipment, supplies	16	2,319	401	9	133	7,188
Other machinery, equipment, supplies	15	1,680	212	10	66	4,223
Metals, metal work (exc. scrap)	8	7,379	464	2	135	9,142
Waste materials	22	13,042	947	15	344	14,680
Iron, steel scrap	8	8,847	684	1	211	10,806
Other scrap, waste materials	14	4,195	263	14	133	3,874
Other merchant wholesalers	56	38,939	1,817	30	494	34,564
Automobiles, other motor vehicles	8	4,288	391	4	140	8,457
Amusement, sporting goods	11	1,339	179	3	59	3,145
Books, periodicals, newspapers	5	1,298	137	4	76	2,735
Coal, coke	11	23,685	339	5	71	5,712
Jewelry	8	6.104	661	7	106	12,324
Merchant wholesalers, n.e.c.	13	2,225	110	7	42	2,191

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SYRACUSE METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks), total	90	137,612	6,363	2	1,925	122,914
Groceries, confectionery, meats	20	78,065	1,842	...	596	36,011
Drugs, chemicals, allied products	5	1,134	118	...	27	2,030
Hardware, plumbing, heating	4	2,108	316	...	97	5,977
Machinery, equipment, supplies	35	37,888	2,649	2	718	49,634
Commercial machines, equipment	15	3,748	969	2	240	17,724
Industrial machinery, equipment, supplies	7	1,786	114	...	37	2,164
Other machinery, equipment, supplies	13	32,354	1,566	...	441	29,746
Manufacturers' sales branches, n.e.c.	26	18,417	1,438	...	487	29,262
Manufacturers' sales offices (without stocks), total	57	105,661	1,710	...	431	35,921
Paper and its products	6	4,204	137	...	44	3,876
Electrical goods	7	8,995	212	...	47	3,986
Hardware, plumbing, heating	6	1,351	107	...	26	1,920
Machinery, equipment, supplies	11	8,939	247	...	49	5,140
Manufacturers' sales offices, n.e.c.	27	82,172	1,007	...	265	20,999
Agents, brokers, total	82	34,481	522	78	142	9,850
Groceries, confectionery, meats	15	13,811	160	15	36	3,089
Farm products (edible)	5	3,159	23	3	5	328
Electrical goods	13	5,349	114	10	26	2,364
Hardware, plumbing, heating	15	2,738	59	19	17	958
Machinery, equipment, supplies	21	3,601	135	22	43	2,587
Metals, metal work (exc. scrap)	5	3,541	12	3	4	234
Agents and brokers, n.e.c.	8	2,282	19	6	11	290
UTICA-ROME METROPOLITAN AREA,[7] total	369	172,139	9,744	209	3,133	182,164
Type of Operation						
Merchant wholesalers	265	97,424	6,677	178	2,197	122,725
Manufacturers' sales branches, offices, total	40	28,264	1,689	...	490	31,868
Sales branches (with stocks)	32	21,134	1,582	...	471	30,210
Sales offices (without stocks)	8	7,130	107	...	19	1,658
Petroleum bulk stations, terminals	33	21,168	945	15	241	17,772
Agents, brokers	13	12,202	121	16	51	2,542
Assemblers (mainly farm products)	18	13,081	312	...	154	7,257
Type by Kind of Business						
Merchant wholesalers, total	265	97,424	6,677	178	2,197	122,725
Groceries, confectionery, meats	40	14,652	868	27	302	16,273
Farm products (edible)	15	4,692	192	16	79	3,714
Beer, wines, distilled spirits	13	8,151	546	11	152	9,483
Drugs, chemicals, allied products	11	2,270	212	5	70	3,798
Tobacco and products (exc. leaf)	6	5,375	201	3	54	2,847
Dry goods, apparel	7	3,870	381	8	87	3,753
Furniture, home furnishings	6	708	83	6	50	2,574
Paper and its products	10	4,281	208	7	57	3,754
Automotive equipment, tires and tubes	18	3,753	553	10	173	13,105
Electrical goods	13	3,764	288	10	124	6,502
Hardware, plumbing, heating	11	7,563	777	3	242	14,920
Lumber, construction materials	12	4,263	525	5	169	9,533
Machinery, equipment, supplies	46	11,312	804	26	252	14,117
Waste materials	26	6,698	501	20	187	8,436
Merchant wholesalers, n.e.c.	31	16,072	538	21	199	9,916
Manufacturers' sales branches (with stocks), total	32	21,134	1,582	...	471	30,210
Groceries, confectionery, meats	9	13,624	579	...	186	11,417
Beer, wines, distilled spirits	4	1,095	108	...	32	1,885
Machinery, equipment, supplies	10	1,619	326	...	84	5,812
Manufacturers' sales branches, n.e.c.	9	4,796	569	...	169	11,096

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of Albany, Rensselaer, and Schenectady Counties.
[2] Coextensive with Broome County.
[3] Consists of Erie and Niagara Counties.
[4] Consists of New York City (Bronx, Kings, New York, Queens, and Richmond Counties); Nassau, Rockland, Suffolk, and Westchester Counties, N. Y.; and Bergen, Essex, Hudson, Middlesex, Morris, Passaic, Somerset, and Union Counties, N. J.
[5] Coextensive with Monroe County.
[6] Coextensive with Onondaga County.
[7] Consists of Herkimer and Oneida Counties.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	43,945	43,560,734	1,716,909	29,358	412,202	31,840,701	...	...	...	...
Administrative, auxiliary units	159	420,614	65,484	...	14,482	1,252,714	...	...	...	...
Wholesale establishments, total	43,786	43,140,120	1,651,425	29,358	397,720	30,587,987	33,599	18,869,076	10,187	24,271,044
Albany County	495	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	5	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	490	434,709	20,952	220	5,881	391,052	332	262,061	158	172,648
Albany	391	361,116	16,814	173	4,778	315,877	257	212,571	134	148,545
Cohoes	14	5,967	321	7	105	6,189	11	5,031	3	936
Colonie	3	2,770	259	...	61	3,921	1	(x)	2	(x)
Menands	32	35,546	1,956	8	512	36,361	23	27,411	9	8,135
Watervliet	5	655	40	5	16	836	4	(x)	1	(x)
Remainder of County	45	28,655	1,562	27	409	27,868	36	15,121	9	13,534
Allegany County	38	9,499	585	17	223	12,330	20	4,955	18	4,544
Wellsville	11	3,875	228	6	74	4,624	6	2,805	5	1,070
Remainder of County	27	5,624	357	11	149	7,706	14	2,150	13	3,474
Bronx County (See New York City)										
Broome County	194	140,132	8,894	97	2,640	161,616	143	75,734	51	64,398
Binghamton	165	101,338	6,505	82	2,003	118,275	127	70,351	38	30,987
Endicott	8	(x)	(x)	(x)	(x)	(x)	6	(x)	2	(x)
Johnson City	6	(x)	(x)	(x)	(x)	(x)	3	(x)	3	(x)
Remainder of County	15	12,557	470	8	142	8,625	7	3,323	8	9,234
Cattaraugus County	84	26,140	1,669	69	566	29,940	58	16,090	26	10,050
Olean	48	18,725	1,200	40	389	19,952	36	12,048	12	6,677
Salamanca	13	2,389	67	12	32	1,449	9	2,134	4	255
Remainder of County	23	5,026	402	17	145	8,539	13	1,908	10	3,118
Cayuga County	92	22,711	1,217	63	482	22,191	57	12,810	35	9,901
Auburn	66	15,340	963	42	376	17,917	50	10,699	16	4,641
Remainder of County	26	7,371	254	21	106	4,274	7	2,111	19	5,260
Chautauqua County	174	59,255	3,660	119	1,325	70,104	118	43,474	56	15,781
Dunkirk	19	3,110	187	16	113	4,238	15	2,263	4	847
Fredonia	14	2,250	464	11	203	8,417	11	1,922	3	328
Jamestown	99	45,508	2,542	55	811	48,829	71	36,520	28	8,988
Remainder of County	42	8,387	467	37	198	8,620	21	2,769	21	5,618
Chemung County	115	75,419	5,563	50	1,892	103,594	81	47,607	34	27,812
Elmira	94	56,195	4,415	43	1,520	84,516	71	37,994	23	18,201
Elmira Heights	6	7,991	553	2	196	8,248	5	(x)	1	(x)
Remainder of County	15	11,233	595	5	176	10,830	5	(x)	10	(x)
Chenango County	46	22,495	986	14	378	19,793	22	5,087	24	17,408
Norwich	14	7,064	484	8	134	9,265	8	1,611	6	5,453
Remainder of County	32	15,431	502	6	244	10,528	14	3,476	18	11,955
Clinton County	52	24,032	1,103	28	383	19,813	30	10,284	22	13,748
Plattsburgh	39	16,899	817	26	273	15,153	26	8,567	13	8,332
Remainder of County	13	7,133	286	2	110	4,660	4	1,717	9	5,416
Columbia County	39	10,860	611	16	232	10,725	25	6,187	14	4,673
Hudson	24	4,971	344	9	127	6,377	15	2,628	9	2,343
Remainder of County	15	5,889	267	7	105	4,348	10	3,559	5	2,330
Cortland County	38	11,708	518	25	190	8,992	21	5,303	17	6,405
Cortland	21	5,222	348	16	125	5,990	16	4,412	5	810
Remainder of County	17	6,486	170	9	65	3,002	5	891	12	5,595
Deleware County	46	20,050	645	28	251	11,205	17	2,290	29	17,760
Dutchess County	129	53,149	3,733	63	1,191	75,152	86	33,849	43	19,300
Beacon	4	255	25	2	14	483	3	(x)	1	(x)
Poughkeepsie	103	45,877	3,434	47	1,078	69,752	67	31,041	36	14,836
Remainder of County	22	7,017	274	14	99	4,917	16	(x)	6	(x)
Erie County	1,621	(x)	65,961	929	18,982	1,268,073	...	...	...	...
Administrative, auxiliary units	12	(x)	2,670	...	765	52,480	...	...	...	...
Wholesale establishments, total	1,609	1,475,216	63,291	929	18,217	1,215,593	1,090	622,443	519	852,773
Buffalo	1,480	1,413,252	60,535	845	17,388	1,164,665	1,004	604,903	476	808,349
Depew	3	587	64	3	18	1,063	3	587	...	...
East Aurora	9	1,297	139	5	33	2,334	6	(x)	3	(x)
Hamburg	7	1,540	146	2	52	2,770	4	759	3	781
Kenmore	14	20,705	340	7	114	6,270	8	(x)	6	(x)
Lackawanna	13	3,106	123	17	64	2,678	13	3,106	...	...
Lancaster	5	934	56	4	19	835	5	934	...	...
Sloan	...	...	...	...	...	...	...	...	...	...
Tonawanda	15	7,723	399	9	96	7,338	10	2,753	5	4,970
Remainder of County	63	26,072	1,489	37	433	27,640	37	7,292	26	18,780
Essex County	23	7,018	506	13	139	9,389	10	2,971	13	4,047
Saranac Lake (part)[2]	5	1,090	63	4	24	1,172	2	(x)	3	(x)
Remainder of County	18	5,928	443	9	115	8,217	8	(x)	10	(x)
Franklin County	47	19,268	1,098	32	399	20,776	24	7,568	23	11,700
Malone	20	6,221	293	21	110	5,551	11	3,876	9	2,345
Saranac Lake (part)[2]	15	6,107	404	7	151	8,262	9	2,697	6	3,410
Tupper Lake	4	827	198	3	71	3,481	2	(x)	2	(x)
Remainder of County	8	6,113	203	1	67	3,482	2	(x)	6	(x)
Fulton County	75	20,698	1,073	29	365	21,831	59	15,675	16	5,023
Gloversville	64	18,261	948	23	306	19,482	51	14,037	13	4,224
Johnstown	9	(x)	(x)	(x)	(x)	(x)	7	(x)	2	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Genesee County	64	31,037	1,312	43	461	25,017	33	10,394	31	20,643
Batavia	40	20,312	866	26	288	17,037	25	7,675	15	12,637
Remainder of County	24	10,725	446	17	173	7,980	8	2,719	16	8,006
Greene County	18	4,292	225	7	84	4,211	13	2,374	5	1,918
Catskill	11	3,092	169	2	63	3,307	7	(x)	4	(x)
Remainder of County	7	1,200	56	5	21	904	6	(x)	1	(x)
Hamilton County	...	...	...	...	...	...	...	...	...	...
Herkimer County	39	12,665	503	27	208	10,873	22	4,567	17	8,098
Herkimer	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
Ilion	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Little Falls	10	2,919	123	6	50	2,713	8	(x)	2	(x)
Remainder of County	22	7,766	317	14	140	6,868	9	1,209	13	6,557
Jefferson County	114	44,776	2,983	59	999	53,155	78	29,316	36	15,460
Watertown	81	32,703	2,153	43	751	38,912	60	22,155	21	10,548
Remainder of County	33	12,073	830	16	248	14,243	18	7,161	15	4,912
Kings County (See New York City)										
Lewis County	18	11,153	222	10	100	5,014	3	936	15	10,217
Livingston County	38	19,837	509	25	186	11,173	15	4,493	23	15,344
Dansville	5	1,390	95	2	34	1,758	3	(x)	2	(x)
Remainder of County	33	18,447	414	23	152	9,415	12	(x)	21	(x)
Madison County	44	18,540	615	18	220	11,096	18	6,509	26	12,031
Oneida	19	6,517	328	11	98	5,496	12	3,141	7	3,376
Remainder of County	25	12,023	287	7	122	5,600	6	3,368	19	8,655
Monroe County	819	483,600	29,274	451	8,631	562,687	...	...	...	...
Administrative, auxiliary units	4	...	579	...	137	10,536	...	...	...	...
Wholesale establishments, total	815	483,600	28,695	451	8,494	552,151	561	269,926	254	213,674
East Rochester	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Fairport	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Irondequoit[3]	4	646	75	6	22	1,237	3	(x)	1	(x)
Rochester	762	465,482	27,822	420	8,223	535,766	538	266,263	224	199,219
Remainder of County	45	16,898	765	22	237	14,466	17	(x)	28	(x)
Montgomery County	75	26,197	1,304	42	462	24,120	49	12,755	26	13,442
Amsterdam	54	17,990	1,047	34	355	18,816	44	11,828	10	6,162
Remainder of County	21	8,207	257	8	107	5,304	5	927	16	7,280
Nassau County	351	226,397	18,170	181	6,074	359,351	286	101,567	65	124,830
Cedarhurst	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
East Rockaway	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Floral Park	8	5,356	432	4	86	7,324	7	(x)	1	(x)
Freeport	25	5,325	643	18	184	12,571	24	(x)	1	(x)
Garden City	9	32,334	4,117	...	1,946	79,970	5	2,969	4	29,365
Glen Cove	15	4,511	657	10	163	12,066	12	1,079	3	3,432
Great Neck	5	10,675	519	2	108	7,729	3	(x)	2	(x)
Hempstead	30	12,951	1,192	22	349	25,041	28	(x)	2	(x)
Lawrence	3	230	10	5	6	255	3	230	...	...
Long Beach	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Lynbrook	21	10,011	897	12	254	19,255	19	(x)	2	(x)
Malverne	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Mineola	45	34,893	2,320	17	711	49,887	33	12,364	12	22,529
New Hyde Park	10	5,816	335	2	92	6,214	8	(x)	2	(x)
Rockville Centre	15	6,395	221	9	120	4,950	12	4,691	3	1,704
Sea Cliff	...	...	...	...	...	...	...	...	...	...
Valley Stream	8	3,906	531	5	204	13,881	7	(x)	1	(x)
Westbury	5	4,060	330	...	101	6,478	3	(x)	2	(x)
Williston Park	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	144	88,550	5,887	68	1,725	112,454	114	37,134	30	51,416
New York City	35,463	38,488,056	1,438,811	24,489	326,896	26,526,075	...	...	...	...
Administrative, auxiliary units	121	406,000	55,604	...	11,957	1,065,406	...	...	...	...
Wholesale establishments, total	35,342	38,082,056	1,383,207	24,489	314,939	25,460,669	27,841	16,371,062	7,501	21,710,994
Bronx Borough (Bronx County)	1,552	647,311	40,769	1,375	11,335	786,532	1,487	526,982	65	120,329
Brooklyn Borough (Kings County)	3,661	1,609,198	97,937	3,065	27,022	1,866,128	3,480	1,135,945	181	473,253
Manhattan Borough (New York County)	28,803	34,773,255	1,177,164	19,254	258,829	21,508,699	21,694	14,150,481	7,109	20,622,774
Queens Borough (Queens County)	1,211	1,009,870	65,027	706	17,009	1,253,603	1,077	540,227	134	469,643
Richmond Borough (Richmond County)	115	42,422	2,310	89	744	45,707	103	17,427	12	24,995
New York County (See New York City)										
Niagara County	136	53,640	3,740	109	1,111	62,950	106	33,086	30	20,554
Lewiston	...	...	...	...	...	...	...	...	...	...
Lockport	32	11,548	829	21	274	16,104	23	5,658	9	5,890
Niagara Falls	71	29,444	1,685	60	450	25,782	59	19,648	12	9,796
North Tonawanda	21	8,574	961	16	272	16,293	18	(x)	3	(x)
Remainder of County	12	4,074	265	12	115	4,771	6	(x)	6	(x)
Oneida County	330	159,474	9,241	182	2,925	171,291	243	92,857	87	66,617
Rome	32	8,696	588	20	197	10,773	25	5,220	7	3,476
Utica	265	129,691	7,967	153	2,470	146,682	205	80,412	60	49,279
Remainder of County	33	21,087	686	9	258	13,836	13	7,225	20	13,862
Onondaga County	739	(x)	27,432	390	8,138	535,488	...	...	...	...
Administrative, auxiliary units	5	(x)	988	...	222	20,464	...	...	...	...
Wholesale establishments, total	734	547,485	26,444	390	7,916	515,024	463	227,472	271	320,013
Solvay	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Syracuse	679	526,939	25,474	357	7,603	496,330	433	217,276	246	309,663
Remainder of County	53	(x)	(x)	(x)	(x)	(x)	29	(x)	24	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Ontario County	70	29,481	1,229	42	444	24,095	38	7,046	32	22,435
Canandaigua	21	9,503	282	16	105	5,792	10	1,284	11	8,219
Geneva	29	10,335	605	19	199	11,530	20	3,268	9	7,067
Remainder of County	20	9,643	342	7	140	6,773	8	2,494	12	7,149
Orange County	213	98,816	5,817	150	1,842	107,530	150	59,407	63	39,409
Middletown	51	22,009	1,240	33	387	22,311	36	(x)	15	(x)
Newburgh	101	40,564	2,687	76	861	51,467	77	25,245	24	15,319
Port Jervis	20	5,138	238	14	81	4,627	18	(x)	2	(x)
Remainder of County	41	31,105	1,652	27	513	29,125	19	15,948	22	15,157
Orleans County	24	5,683	365	21	157	8,055	8	1,670	16	4,013
Medina	6	1,599	98	9	40	1,801	4	(x)	2	(x)
Remainder of County	18	4,084	267	12	117	6,254	4	(x)	14	(x)
Oswego County	65	18,373	1,087	56	467	20,719	39	8,343	26	10,030
Fulton	11	2,215	219	11	80	4,275	8	(x)	3	(x)
Oswego	32	6,860	393	32	170	7,744	27	5,603	5	1,257
Remainder of County	22	9,298	475	13	217	8,700	4	(x)	18	(x)
Otsego County	59	22,623	929	30	399	17,795	36	9,927	23	12,696
Oneonta	34	11,719	648	19	228	11,422	25	8,259	9	3,460
Remainder of County	25	10,904	281	11	171	6,373	11	1,668	14	9,236
Putnam County	5	1,132	95	1	25	1,563	2	(x)	3	(x)
Queens County (See New York City)										
Rensselaer County	139	76,769	4,578	73	1,553	89,432	109	40,522	30	36,247
Rensselaer	11	22,023	878	...	241	17,595	2	(x)	9	(x)
Troy	112	44,718	3,204	65	1,165	61,787	97	35,348	15	9,370
Remainder of County	16	10,028	496	8	147	10,050	10	(x)	6	(x)
Richmond County (See New York City)										
Rockland County	59	11,115	789	40	271	15,631	51	7,003	8	4,112
Haverstraw	10	850	34	9	16	716	9	(x)	1	(x)
Nyack	14	3,260	186	10	72	3,734	12	(x)	2	(x)
Remainder of County	35	7,005	569	21	183	11,181	30	4,628	5	2,377
St. Lawrence County	83	30,451	1,445	30	556	25,765	46	15,345	37	15,106
Canton	6	2,370	99	5	37	2,013	4	(x)	2	(x)
Massena	14	2,833	202	4	71	3,754	8	2,079	6	754
Ogdensburg	25	14,184	694	8	222	10,957	19	9,183	6	5,001
Potsdam	8	2,073	153	1	49	2,664	4	(x)	4	(x)
Remainder of County	30	8,991	297	12	177	6,377	11	936	19	8,055
Saratoga County	42	13,926	718	22	241	12,344	25	5,899	17	8,027
Mechanicville	4	527	70	...	23	1,062	2	(x)	2	(x)
Saratoga Springs	25	8,285	480	12	151	8,613	15	4,692	10	3,593
Remainder of County	13	5,114	168	10	67	2,669	8	(x)	5	(x)
Schenectady County	124	51,350	3,395	62	1,091	62,712	95	35,028	29	16,322
Schenectady	110	48,682	3,211	55	1,023	58,536	85	33,469	25	15,213
Scotia	7	1,148	82	2	26	1,697	5	(x)	2	(x)
Remainder of County	7	1,520	102	5	42	2,479	5	(x)	2	(x)
Schoharie County	12	5,741	113	5	47	2,260	3	161	9	5,580
Schuyler County	8	1,263	58	4	21	1,200	4	610	4	653
Seneca County	27	9,087	399	25	132	7,724	13	3,895	14	5,192
Seneca Falls	10	3,128	117	10	45	2,213	8	(x)	2	(x)
Remainder of County	17	5,959	282	15	87	5,511	5	(x)	12	(x)
Steuben County	76	27,247	1,200	57	591	23,937	46	10,887	30	16,360
Bath	9	4,482	97	4	64	1,938	4	550	5	3,932
Corning	15	3,350	221	9	96	3,587	15	3,350	...	...
Hornell	20	8,186	455	15	176	8,027	13	5,679	7	2,507
Remainder of County	32	11,229	427	29	255	10,385	14	1,308	18	9,921
Suffolk County	238	90,736	5,234	147	1,692	99,164	164	39,340	74	51,396
Amityville	10	4,731	698	7	203	12,231	10	4,731	...	...
Babylon	4	647	45	1	14	688	3	(x)	1	(x)
Lindenhurst	9	5,138	272	5	87	5,847	7	(x)	2	(x)
Patchogue	20	8,753	456	13	118	7,903	12	5,161	8	3,592
Remainder of County	195	71,467	3,763	121	1,270	72,495	132	26,179	63	45,288
Sullivan County	98	25,744	1,444	77	391	24,553	73	16,501	25	9,243
Monticello	19	4,730	161	14	48	2,596	14	3,846	5	884
Remainder of County	79	21,014	1,283	63	343	21,957	59	12,655	20	8,359
Tioga County	13	3,626	135	5	49	2,739	8	2,400	5	1,226
Owego	7	3,236	107	2	38	2,186	3	(x)	4	(x)
Waverly	3	124	18	1	7	362	3	124	...	...
Remainder of County	3	266	10	2	4	191	2	(x)	1	(x)
Tompkins County	53	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	6	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	47	19,809	1,031	31	384	19,781	25	8,594	22	11,215
Ithaca	35	14,659	773	20	261	14,387	19	6,892	16	7,767
Remainder of County	12	5,150	258	11	123	5,394	6	1,702	6	3,448
Ulster County	130	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	128	48,805	2,908	90	1,030	62,083	97	35,041	31	13,764
Kingston	79	37,549	2,218	57	730	42,934	61	29,010	18	8,539
Remainder of County	49	11,256	690	33	300	19,149	36	6,031	13	5,225

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Warren County	74	22,335	1,658	49	546	31,228	54	14,374	20	7,961
Glens Falls	59	17,518	1,319	40	423	24,181	46	11,662	13	5,856
Remainder of County	15	4,817	339	9	123	7,047	8	2,712	7	2,105
Washington County	26	9,007	490	13	175	8,229	13	2,956	13	6,051
Hudson Falls	5	1,827	173	1	50	2,714	3	(x)	2	(x)
Remainder of County	21	7,180	317	12	125	5,515	10	(x)	11	(x)
Wayne County	68	21,725	1,089	40	373	19,686	29	5,996	39	15,729
Newark	10	2,285	115	6	49	2,385	9	(x)	1	(x)
Remainder of County	58	19,440	974	34	324	17,301	20	(x)	38	(x)
Westchester County	646	329,525	22,415	422	6,373	438,565	...	...	...	...
Administrative, auxiliary units	4	...	887	...	200	17,067	...	...	...	...
Wholesale establishments, total	642	329,525	21,528	422	6,173	421,498	531	188,723	111	140,802
Bronxville	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Dobbs Ferry	4	782	23	3	6	474	4	782	...	...
Hastings-on-Hudson	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Larchmont	5	441	60	1	27	1,600	5	441	...	...
Mamaroneck	17	7,232	683	12	183	11,156	13	2,836	4	4,396
Mount Kisco	7	1,789	110	4	35	1,848	6	(x)	1	(x)
Mount Vernon	139	79,473	5,202	93	1,505	99,168	111	32,006	28	47,467
New Rochelle	70	34,200	2,158	44	573	43,694	60	25,275	10	8,925
North Pelham	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
North Tarrytown	6	(x)	(x)	(x)	(x)	(x)	3	(x)	3	(x)
Ossining	11	4,075	218	4	55	4,017	9	(x)	2	(x)
Peekskill	29	9,948	537	17	160	9,936	23	5,272	6	4,676
Pelham Manor	3	3,911	164	...	48	3,580	2	(x)	1	(x)
Port Chester	41	14,920	824	37	250	15,426	37	11,694	4	3,226
Rye	3	560	21	1	7	427	1	(x)	2	(x)
Scarsdale	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Tarrytown	7	8,098	899	4	311	23,373	5	(x)	2	(x)
Tuckahoe	7	3,067	183	5	58	3,421	4	1,158	3	1,909
White Plains	75	25,772	2,550	40	762	51,844	60	17,150	15	8,622
Yonkers	170	82,675	6,254	128	1,763	118,826	153	66,263	17	16,412
Remainder of County	39	20,697	1,192	22	326	23,685	31	15,417	8	5,280
Wyoming County	21	6,365	226	13	61	4,295	9	(x)	12	(x)
Yates County	16	5,878	191	9	76	3,778	7	2,926	9	2,952
Penn Yan	12	(x)	(x)	(x)	(x)	(x)	5	(x)	7	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	2	(x)	2	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Essex and Franklin Counties.
[3] Classified as urban under special rule

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ALBANY COUNTY, total	495	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	5	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	490	434,709	20,952	220	5,881	391,052
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	332	262,061	13,263	190	3,749	243,869
Groceries, confectionery, meats	39	19,895	1,211	35	343	21,929
Farm products (edible)	39	22,078	1,061	26	300	19,404
Beer, wines, distilled spirits	16	20,637	1,133	5	287	21,043
Tobacco and products (exc. leaf)	8	16,292	536	4	179	9,494
Dry goods, apparel	4	296	21	2	10	405
Furniture, home furnishings	10	1,550	108	3	34	2,413
Paper and its products	13	7,281	787	3	209	14,419
Automotive equipment, tires and tubes	20	5,131	731	12	241	13,866
Electrical goods	22	26,584	1,855	8	505	32,334
Hardware, plumbing, heating	12	10,418	1,058	1	277	20,017
Lumber, construction materials	13	5,496	618	4	151	12,530
Machinery, equipment, supplies	62	15,984	1,761	34	462	31,305
Waste materials	26	3,515	327	23	128	5,872
Merchant wholesalers, n.e.c.	48	106,904	2,056	30	623	38,838
Manufacturers' sales branches, offices, total	106	110,405	6,288	4	1,760	119,275
Sales branches (with stocks)	77	73,433	5,190	4	1,488	98,146
Sales offices (without stocks)	29	36,972	1,098	...	272	21,129
Petroleum bulk stations, terminals	12	34,529	1,021	4	272	21,127
Other operating types	40	27,714	380	22	100	6,781
BRONX COUNTY, total	1,558	(x)	41,324	1,375	11,494	797,674
Administrative, auxiliary units	6	(x)	555	...	159	11,142
Wholesale establishments	1,552	647,311	40,769	1,375	11,335	786,532
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,487	526,982	35,779	1,354	9,935	683,277
Groceries, confectionery, meats	280	181,264	9,847	293	2,618	199,356
Farm products (edible)	224	114,241	5,351	196	1,452	104,076
Beer, wines, distilled spirits	28	15,097	1,104	14	302	20,059
Drugs, chemicals, allied products	74	14,329	1,139	61	409	22,997
Tobacco and products (exc. leaf)	29	17,596	392	27	131	7,616
Dry goods, apparel	47	4,655	341	51	139	6,326
Furniture, home furnishings	45	9,119	645	41	207	12,704
Paper and its products	62	13,611	1,420	61	375	28,386
Automotive equipment, tires and tubes	58	9,842	1,392	47	401	24,726
Electrical goods	35	11,541	478	34	167	9,741
Hardware, plumbing, heating	102	26,017	2,861	77	751	53,571
Lumber, construction materials	62	21,207	2,932	27	725	51,288
Machinery, equipment, supplies	190	28,913	2,990	191	790	53,225
Metals, metal work (exc. scrap)	22	13,834	1,694	3	366	26,583
Waste materials	90	14,503	1,300	111	438	23,648
Merchant wholesalers, n.e.c.	139	31,213	1,893	120	664	38,975
Manufacturers' sales branches, offices, total	34	75,544	3,067	5	887	68,640
Sales branches (with stocks)	27	66,465	2,884	5	851	64,161
Sales offices (without stocks)	7	9,079	183	...	36	4,479
Petroleum bulk stations, terminals	6	21,901	1,129	2	309	20,338
Agents, brokers, total	20	14,654	324	10	78	6,450
Groceries, confectionery, meats	5	4,545	130	1	27	2,571
Farm products (edible)	3	7,735	98	3	21	2,014
Machinery, equipment, supplies	3	246	16	3	3	290
Agents and brokers, n.e.c.	9	2,128	80	3	27	1,575
Assemblers (mainly farm products)	5	8,230	470	4	126	7,827
BROOME COUNTY (See Binghamton Metropolitan Area, table 102.)						
CATTARAUGUS COUNTY, total	84	26,140	1,669	69	566	29,940
Merchant wholesalers, total	58	16,090	1,176	59	409	20,580
Groceries, confectionery, meats	9	5,310	245	7	88	4,614
Farm products (edible)	4	211	10	6	4	175
Beer, wines, distilled spirits	8	1,565	138	9	50	2,791
Automotive equipment, tires and tubes	6	712	106	4	34	2,070
Machinery, equipment, supplies	9	3,144	338	10	89	4,685
Waste materials	9	2,427	88	11	50	1,849
Merchant wholesalers, n.e.c.	13	2,721	251	12	94	4,396
Manufacturers' sales branches, offices	7	4,750	206	...	61	3,466
Petroleum bulk stations, terminals	19	5,300	287	10	96	5,894
CAYUGA COUNTY, total	92	22,711	1,217	63	482	22,191
Merchant wholesalers, total	57	12,810	822	48	316	14,127
Groceries, confectionery, meats	10	2,983	197	11	74	3,039
Farm products (edible)	4	1,827	54	6	13	451
Beer, wines, distilled spirits	10	950	82	10	32	1,596
Automotive equipment, tires and tubes	3	246	20	1	8	400
Electrical goods	4	297	24	2	10	463
Hardware, plumbing, heating	3	956	137	1	60	2,508
Machinery, equipment, supplies	7	576	62	4	23	1,021
Waste materials	3	1,057	52	2	21	1,059
Merchant wholesalers, n.e.c.	13	3,918	194	11	75	3,590
Petroleum bulk stations, terminals	21	5,698	229	10	81	4,367
Assemblers (mainly farm products)	9	3,051	88	2	34	1,648
Other operating types	5	1,152	78	3	51	2,049

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
CHAUTAUQUA COUNTY, total	174	59,255	3,660	119	1,325	70,104
Merchant wholesalers, total	118	43,474	2,715	96	1,050	51,298
Groceries, confectionery, meats	13	8,564	523	11	169	9,552
Farm products (edible)	8	1,925	83	9	35	1,476
Beer, wines, distilled spirits	8	1,184	148	7	53	2,972
Tobacco and products (exc. leaf)	5	2,526	94	4	36	1,762
Paper and its products	3	530	56	1	31	1,164
Automotive equipment, tires and tubes	15	2,293	278	13	94	5,332
Electrical goods	4	294	15	3	4	182
Hardware, plumbing, heating	5	1,463	74	4	28	1,556
Lumber, construction materials	9	2,106	208	6	64	3,804
Machinery, equipment, supplies	15	2,123	173	9	77	3,362
Waste materials	9	1,952	162	15	68	2,891
Merchant wholesalers, n.e.c.	24	18,514	901	14	391	17,245
Manufacturers' sales branches, offices	15	5,375	470	...	119	9,522
Petroleum bulk stations, terminals	25	6,577	345	11	108	7,416
Agents, brokers	6	987	35	5	17	779
Assemblers (mainly farm products), total	10	2,842	95	7	31	1,089
Farm products (edible)	5	1,991	49	5	17	600
Other assemblers	5	851	46	2	14	489
CHEMUNG COUNTY, total	115	75,419	5,563	50	1,892	103,594
Merchant wholesalers, total	81	47,607	4,230	46	1,543	76,950
Groceries, confectionery, meats	9	13,108	791	7	278	12,749
Beer, wines, distilled spirits	3	849	49	3	22	1,151
Drugs, chemicals, allied products	4	633	81	3	29	1,602
Paper and its products	6	2,482	250	5	149	6,491
Automotive equipment, tires and tubes	8	2,476	418	7	126	6,219
Electrical goods	6	1,708	153	4	47	2,668
Hardware, plumbing, heating	4	10,245	1,063	...	279	16,718
Lumber, construction materials	3	327	5	4	4	101
Machinery, equipment, supplies	13	3,068	422	4	130	7,362
Waste materials	3	773	44	2	27	944
Merchant wholesalers, n.e.c.	22	11,938	954	7	452	20,945
Manufacturers' sales branches, offices	14	14,322	732	...	175	14,873
Petroleum bulk stations, terminals	15	9,548	560	3	141	10,732
Other operating types	5	3,942	41	1	33	1,039
CLINTON COUNTY, total	52	24,032	1,103	28	383	19,813
Merchant wholesalers, total	30	10,284	703	22	247	13,064
Groceries, confectionery, meats	5	2,459	96	3	31	1,587
Automotive equipment, tires and tubes	3	549	69	1	28	1,504
Hardware, plumbing, heating	3	1,115	139	2	38	2,165
Machinery, equipment, supplies	5	1,415	109	5	44	2,171
Merchant wholesalers, n.e.c.	14	4,746	290	11	106	5,637
Manufacturers' sales branches, offices	4	2,598	86	...	27	1,452
Petroleum bulk stations, terminals	11	5,024	127	5	41	2,584
Assemblers (mainly farm products)	7	6,126	187	1	68	2,713
DUTCHESS COUNTY, total	129	53,149	3,733	63	1,191	75,152
Merchant wholesalers, total	86	33,849	2,240	56	765	45,505
Groceries, confectionery, meats	11	6,334	408	9	154	7,505
Farm products (edible)	7	1,724	122	8	48	2,311
Beer, wines, distilled spirits	3	557	54	2	23	1,246
Dry goods, apparel	4	707	54	4	15	1,152
Automotive equipment, tires and tubes	6	1,275	139	2	48	2,453
Electrical goods	3	2,709	195	...	52	4,854
Hardware, plumbing, heating	5	1,509	120	4	47	2,264
Lumber, construction materials	5	11,291	536	1	137	10,007
Machinery, equipment, supplies	14	2,152	177	8	60	3,157
Waste materials	7	628	47	8	22	963
Merchant wholesalers, n.e.c.	21	4,963	388	10	159	9,593
Manufacturers' sales branches, offices	24	7,909	974	1	280	18,712
Petroleum bulk stations, terminals	15	7,073	451	5	119	9,963
Other operating types	4	4,318	68	1	27	972
ERIE COUNTY, total	1,621	(x)	65,961	929	18,982	1,268,073
Administrative, auxiliary units	12	(x)	2,670	...	765	52,480
Wholesale establishments	1,609	1,475,216	63,291	929	18,217	1,215,593
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,090	622,443	39,796	754	11,802	756,736
Groceries, confectionery, meats	116	53,786	2,915	97	1,012	54,135
Farm products (edible)	91	60,395	2,679	119	807	51,427
Beer, wines, distilled spirits	40	29,683	2,129	26	648	44,769
Drugs, chemicals, allied products	44	19,863	1,967	10	641	38,032
Tobacco and products (exc. leaf)	33	24,162	611	32	211	12,014
Furniture, home furnishings	20	5,647	421	8	121	7,207
Paper and its products	32	16,300	1,703	21	448	30,338
Automotive equipment, tires and tubes	56	14,191	2,293	19	709	43,946
Electrical goods	51	37,646	3,377	15	931	61,755
Hardware, plumbing, heating	43	33,260	3,603	19	1,068	64,257
Lumber, construction materials	50	36,599	3,204	17	822	64,394
Machinery, equipment, supplies	201	51,037	6,415	134	1,794	117,061
Waste materials	88	48,622	2,433	95	779	48,310
Merchant wholesalers, n.e.c.	225	191,252	6,046	142	1,811	119,091

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ERIE COUNTY--Continued						
Manufacturers' sales branches, offices, total	277	661,634	19,028	1	5,212	376,776
Sales branches (with stocks)	160	300,318	14,590	1	4,156	288,561
Sales offices (without stocks)	117	361,316	4,438	...	1,056	88,215
Petroleum bulk stations, terminals	44	61,643	2,363	19	606	44,669
Other operating types	198	129,496	2,104	155	597	37,412
FULTON COUNTY, total	75	20,698	1,073	29	365	21,831
Merchant wholesalers, total	59	15,675	852	23	267	16,967
Groceries, confectionery, meats	10	2,167	59	2	27	1,122
Beer, wines, distilled spirits	4	1,502	212	1	60	3,802
Dry goods, apparel	4	276	9	3	5	177
Automotive equipment, tires and tubes	3	408	57	1	18	1,771
Machinery, equipment, supplies	25	8,277	414	7	104	7,664
Merchant wholesalers, n.e.c.	13	3,045	101	9	53	2,431
Manufacturers' sales branches, offices	6	2,167	107	...	47	2,627
Petroleum bulk stations, terminals	5	1,165	77	3	38	1,554
Agents, brokers	5	1,691	37	3	13	683
GENESEE COUNTY, total	64	31,037	1,312	43	461	25,017
Merchant wholesalers, total	33	10,394	615	31	213	12,287
Groceries, confectionery, meats	4	1,468	72	7	25	1,497
Farm products (edible)	4	1,853	56	5	25	1,078
Beer, wines, distilled spirits	4	717	45	3	23	989
Automotive equipment, tires and tubes	3	749	96	3	31	2,289
Waste materials	3	198	12	4	4	151
Merchant wholesalers, n.e.c.	15	5,409	334	9	105	6,283
Manufacturers' sales branches, offices	4	6,493	179	...	55	3,436
Petroleum bulk stations, terminals	11	4,085	127	6	48	2,313
Assemblers (mainly farm products), total	16	10,065	391	6	145	6,981
Farm products (edible)	7	6,547	257	1	93	4,465
Farm products (raw materials)	6	1,180	49	5	17	820
Other assemblers	3	2,338	85	...	35	1,696
JEFFERSON COUNTY, total	114	44,776	2,983	59	999	53,155
Merchant wholesalers, total	78	29,316	2,228	50	723	36,860
Groceries, confectionery, meats	11	3,430	178	10	61	2,781
Farm products (edible)	10	8,546	474	10	114	6,901
Beer, wines, distilled spirits	5	1,577	127	3	42	2,125
Drugs, chemicals, allied products	3	457	22	3	7	441
Tobacco and products (exc. leaf)	4	2,180	67	2	38	1,389
Automotive equipment, tires and tubes	7	1,273	142	6	53	2,469
Hardware, plumbing, heating	6	3,637	424	3	126	5,800
Lumber, construction materials	7	3,321	339	...	74	4,689
Machinery, equipment, supplies	6	837	80	4	27	1,556
Waste materials	8	1,303	148	5	87	4,241
Merchant wholesalers, n.e.c.	11	2,755	227	4	94	4,468
Manufacturers' sales branches, offices	10	3,971	366	...	105	7,716
Petroleum bulk stations, terminals	19	7,107	303	9	107	6,506
Agents, brokers	3	2,519	35	...	28	678
Assemblers (mainly farm products)	4	1,863	51	...	36	1,395
KINGS COUNTY, total	3,674	(x)	101,393	3,065	27,803	1,930,742
Administrative, auxiliary units	13	(x)	3,456	...	781	64,614
Wholesale establishments	3,661	1,609,198	97,937	3,065	27,022	1,866,128
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	3,480	1,135,945	78,350	3,001	21,980	1,482,826
Groceries, confectionery, meats	586	237,842	9,448	598	2,969	184,888
Farm products (edible)	419	169,556	9,166	404	2,461	170,363
Beer, wines, distilled spirits	38	68,891	5,210	27	1,218	101,855
Drugs, chemicals, allied products	139	40,263	3,427	110	943	63,171
Tobacco and products (exc. leaf)	65	60,046	1,118	78	349	21,838
Dry goods, apparel	118	22,294	1,473	99	434	33,421
Furniture, home furnishings	120	20,187	1,992	100	542	35,822
Paper and its products	175	36,653	3,319	141	863	61,913
Farm products (raw materials)	9	1,816	117	5	50	2,428
Automotive equipment, tires and tubes	168	36,032	4,603	101	1,338	91,652
Electrical goods	104	34,855	2,768	89	762	55,761
Hardware, plumbing, heating	201	68,189	5,691	139	1,599	110,132
Lumber, construction materials	179	90,023	8,348	89	2,165	147,189
Machinery, equipment, supplies	401	50,813	5,844	344	1,721	111,210
Metals, metal work (exc. scrap)	72	53,841	4,160	37	847	69,001
Waste materials	367	62,907	4,692	396	1,688	92,366
Other merchant wholesalers	319	81,737	6,974	244	2,031	129,816
Manufacturers' sales branches, offices, total	83	271,029	12,609	8	3,261	251,767
Sales branches (with stocks)	67	248,714	11,873	6	3,087	236,955
Sales offices (without stocks)	16	22,315	736	2	174	14,812
Petroleum bulk stations, terminals	28	162,126	5,974	3	1,461	111,385
Agents, brokers, total	59	33,830	422	45	144	8,865
Groceries, confectionery, meats	10	9,414	35	7	10	651
Farm products (edible)	4	3,428	38	1	8	770
Dry goods, apparel	3	448	11	2	3	235
Automotive equipment, tires and tubes	4	793	22	4	8	428
Lumber, construction materials	3	815	42	4	10	827
Machinery, equipment, supplies	12	2,328	108	8	38	2,358
Agents and brokers, n.e.c.	23	16,604	166	19	67	3,596
Assemblers (mainly farm products), total	11	6,268	582	8	176	11,285
Farm products (edible)	5	5,926	546	1	144	10,186
Other assemblers	6	342	36	7	32	1,099

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
MONROE COUNTY (See Rochester Metropolitan Area, table 102.)						
MONTGOMERY COUNTY, total	75	26,197	1,304	42	462	24,120
Merchant wholesalers, total	49	12,755	878	37	297	15,638
Groceries, confectionery, meats	6	2,797	110	3	52	2,115
Farm products (edible)	3	1,438	51	2	14	851
Tobacco and products (exc. leaf)	4	913	17	3	10	332
Automotive equipment, tires and tubes	5	962	152	2	50	2,642
Electrical goods	3	608	32	7	11	651
Hardware, plumbing, heating	5	2,134	208	5	46	3,610
Waste materials	5	542	75	5	25	1,260
Merchant wholesalers, n.e.c.	18	3,361	233	10	89	4,177
Manufacturers' sales branches, offices	7	4,281	180	...	68	3,612
Petroleum bulk stations, terminals	14	5,737	192	3	58	3,732
Other operating types	5	3,424	54	2	39	1,138
NASSAU COUNTY, total	351	226,397	18,170	181	6,074	359,351
Merchant wholesalers, total	286	101,567	7,920	173	2,362	154,201
Groceries, confectionery, meats	37	12,900	748	29	216	14,381
Farm products (edible)	12	7,375	406	13	104	7,633
Beer, wines, distilled spirits	9	12,056	679	5	144	11,434
Drugs, chemicals, allied products	8	1,051	93	5	26	1,766
Tobacco and products (exc. leaf)	4	3,003	69	4	25	1,292
Furniture, home furnishings	8	927	119	8	80	2,314
Paper and its products	7	2,075	310	2	84	5,461
Automotive equipment, tires and tubes	34	5,864	897	31	291	20,708
Electrical goods	16	5,766	358	7	133	7,856
Hardware, plumbing, heating	29	15,529	1,057	5	240	17,520
Lumber, constructions materials	29	18,042	1,479	7	427	28,170
Machinery, equipment, supplies	45	7,573	784	18	255	15,726
Metals, metal work (exc. scrap)	6	2,476	242	6	89	5,113
Waste materials	13	1,770	172	14	80	4,907
Merchant wholesalers, n.e.c.	29	5,160	507	19	168	9,920
Manufacturers' sales branches, offices	30	63,007	7,137	...	2,922	145,416
Petroleum bulk stations, terminals	27	58,768	3,070	1	770	58,858
Other operating types	8	3,055	43	7	20	876
NEW YORK COUNTY, total	28,898	35,152,437	1,226,484	19,254	269,335	22,453,258
Administrative, auxiliary units	95	379,182	49,320	...	10,506	944,559
Wholesale establishments	28,803	34,773,255	1,177,164	19,254	258,829	21,508,699
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	21,694	14,150,481	716,124	14,981	161,035	12,925,089
Groceries, confectionery, meats	1,432	1,502,582	51,044	964	12,616	945,103
Farm products (edible)	762	799,931	28,166	632	7,197	525,279
Beer, wines, distilled spirits	125	254,901	11,898	29	2,718	244,398
Drugs, chemicals, allied products	848	519,485	40,952	368	9,640	758,416
Tobacco and products (exc. leaf)	104	107,503	3,437	75	848	61,055
Dry goods, apparel	6,696	3,897,193	216,676	5,015	42,316	3,816,442
Furniture, home furnishings	1,150	406,065	33,365	857	7,886	626,833
Paper and its products	857	462,357	33,718	525	7,652	616,143
Farm products (raw materials)	788	1,010,288	15,078	628	2,751	258,320
Automotive equipment, tires and tubes	228	121,441	8,170	126	1,914	143,911
Electrical goods	570	463,590	32,240	310	8,178	602,898
Hardware, plumbing, heating	509	194,489	20,523	325	4,967	360,868
Lumber, construction materials	225	149,941	12,654	107	2,780	235,547
Machinery, equipment, supplies	2,290	704,785	65,916	1,384	16,222	1,187,064
Metals, metal work (exc. scrap)	361	767,328	24,692	104	4,928	426,615
Waste materials	520	159,663	7,439	531	1,986	132,577
Other merchant wholesalers	4,229	2,628,939	110,156	3,001	26,436	1,983,620
Manufacturers' sales branches, offices, total	2,219	10,578,823	337,747	205	73,238	6,347,767
Sales branches (with stocks)	900	4,980,354	204,947	78	46,991	3,826,449
Sales offices (without stocks)	1,319	5,598,469	132,800	127	26,247	2,521,318
Petroleum bulk stations, terminals	3	23,485	714	...	147	11,524
Agents, brokers, total	4,867	9,883,133	118,750	4,050	23,201	2,143,106
Groceries, confectionery, meats	490	1,494,131	11,517	405	2,334	199,406
Farm products (edible)	149	377,903	5,193	92	1,140	92,908
Drugs, chemicals, allied products	154	184,109	2,765	105	572	49,177
Dry goods, apparel	1,508	4,385,989	54,144	1,387	9,743	975,918
Furniture, home furnishings	273	124,812	3,037	257	682	58,895
Paper and its products	95	131,463	1,532	62	290	30,225
Farm products (raw materials)	223	449,548	4,603	179	864	76,062
Automotive equipment, tires and tubes	55	35,971	823	48	202	16,367
Electrical goods	181	116,803	2,447	155	538	48,172
Hardware, plumbing, heating	127	46,868	1,568	118	383	29,146
Lumber, construction materials	77	41,424	785	68	186	13,689
Machinery, equipment, supplies	478	298,936	7,312	327	1,454	132,589
Metals, metal work (exc. scrap)	120	239,958	2,603	79	585	45,361
Waste materials	12	16,671	358	6	63	6,275
Other agents and brokers	925	1,938,547	20,063	762	4,165	368,916
Assemblers (mainly farm products), total	20	137,333	3,829	18	1,208	81,213
Farm products (edible)	13	131,483	3,602	14	1,121	76,498
Other assemblers	7	5,850	227	4	87	4,715

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
NIAGARA COUNTY, total	136	53,640	3,740	109	1,111	62,950
Merchant wholesalers, total	106	33,086	2,734	96	822	45,841
Groceries, confectionery, meats	11	1,988	93	18	44	1,896
Farm products (edible)	9	2,531	273	10	121	4,956
Beer, wines, distilled spirits	11	3,110	274	10	88	5,144
Tobacco and products (exc. leaf)	10	4,215	74	10	29	1,357
Automotive equipment, tires and tubes	12	1,931	377	3	119	6,271
Electrical goods	6	1,958	110	4	34	2,249
Hardware, plumbing, heating	4	2,706	376	...	90	6,771
Lumber, construction materials	5	4,075	503	4	127	8,981
Machinery, equipment, supplies	8	305	35	6	17	871
Waste materials	11	1,651	70	14	32	1,343
Merchant wholesalers, n.e.c.	19	8,616	549	17	121	6,002
Manufacturers' sales branches, offices	10	8,307	400	...	114	6,591
Petroleum bulk stations, terminals	14	4,756	315	11	82	4,846
Other operating types	6	7,491	291	2	93	5,672
ONEIDA COUNTY, total	330	159,474	9,241	182	2,925	171,291
Merchant wholesalers, total	243	92,857	6,396	161	2,087	116,819
Groceries, confectionery, meats	35	13,674	788	22	271	14,496
Beer, wines, distilled spirits	10	7,850	517	7	142	8,666
Drugs, chemicals, allied products	11	2,270	212	5	70	3,798
Dry goods, apparel	7	3,870	381	8	87	3,753
Furniture, home furnishings	6	708	83	6	50	2,574
Electrical goods	13	3,764	288	10	124	6,502
Waste materials	22	6,483	483	17	179	8,095
Merchant wholesalers, n.e.c.	139	54,238	3,644	86	1,164	68,935
Petroleum bulk stations, terminals	26	19,409	843	9	208	15,738
Assemblers (mainly farm products)	11	7,676	216	...	106	5,233
Other operating types	50	39,532	1,786	12	524	33,501
ONONDAGA COUNTY (See Syracuse Metropolitan Area, table 102.)						
ONTARIO COUNTY, total	70	29,481	1,229	42	444	24,095
Merchant wholesalers, total	38	7,046	610	33	217	11,187
Groceries, confectionery, meats	3	480	28	3	8	376
Farm products (edible)	9	2,343	243	7	85	4,208
Beer, wines, distilled spirits	5	630	52	4	21	951
Machinery, equipment, supplies	4	320	38	3	14	1,164
Waste materials	4	509	17	6	9	398
Merchant wholesalers, n.e.c.	13	2,764	232	10	80	4,090
Manufacturers' sales branches, offices	8	6,505	214	...	62	4,117
Petroleum bulk stations, terminals	10	4,094	130	6	40	2,588
Assemblers (mainly farm products), total	14	11,836	275	3	125	6,203
Farm products (edible)	3	2,753	49	2	24	1,006
Farm products (raw materials)	5	7,636	145	...	53	3,301
Other assemblers	6	1,447	81	1	48	1,896
ORANGE COUNTY, total	213	98,816	5,817	150	1,842	107,530
Merchant wholesalers, total	150	59,407	3,917	134	1,275	71,541
Groceries, confectionery, meats	18	8,567	474	16	156	8,582
Farm products (edible)	26	17,291	995	33	302	14,161
Beer, wines, distilled spirits	8	5,049	399	5	102	7,046
Tobacco and products (exc. leaf)	5	3,676	94	5	44	1,930
Paper and its products	8	685	66	10	26	1,389
Automotive equipment, tires and tubes	14	1,801	228	14	80	3,808
Electrical goods	9	6,292	367	5	132	8,093
Hardware, plumbing, heating	12	2,659	162	7	55	3,065
Lumber, construction materials	7	3,071	304	4	94	7,964
Machinery, equipment, supplies	12	1,582	169	11	59	3,168
Waste materials	11	849	64	10	28	1,172
Merchant wholesalers, n.e.c.	20	7,885	595	14	197	11,163
Manufacturers' sales branches, offices	29	16,284	942	...	268	17,286
Petroleum bulk stations, terminals	26	16,421	675	11	191	12,952
Other operating types	8	6,704	283	5	108	5,751
OSWEGO COUNTY, total	65	18,373	1,087	56	467	20,719
Merchant wholesalers, total	39	8,343	705	45	298	13,893
Groceries, confectionery, meats	3	831	57	3	23	1,007
Beer, wines, distilled spirits	5	917	77	5	27	1,482
Automotive equipment, tires and tubes	5	317	38	8	16	787
Lumber, construction materials	4	2,239	311	1	133	6,211
Machinery, equipment, supplies	4	282	27	5	15	618
Waste materials	8	688	74	12	27	1,280
Merchant wholesalers, n.e.c.	10	3,069	121	11	57	2,508
Petroleum bulk stations, terminals	19	6,861	300	11	132	5,012
Other operating types	7	3,169	82	...	37	1,814

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
OTSEGO COUNTY, total	59	22,623	929	30	399	17,795
Merchant wholesalers, total	36	9,927	574	26	218	10,430
Farm products (edible)	5	1,759	75	3	29	1,284
Automotive equipment, tires and tubes	5	1,053	155	4	48	2,337
Machinery, equipment, supplies	3	129	15	3	8	313
Waste materials	3	296	38	2	14	594
Merchant wholesalers, n.e.c.	20	6,690	291	14	119	5,902
Petroleum bulk stations, terminals	9	2,989	135	3	47	2,397
Assemblers (mainly farm products)	8	5,880	146	1	80	3,198
Other operating types	6	3,827	74	...	54	1,770
QUEENS COUNTY, total	1,218	1,031,356	67,300	706	17,520	1,298,694
Administrative, auxiliary units	7	21,486	2,273	...	511	45,091
Wholesale establishments	1,211	1,009,870	65,027	706	17,009	1,253,603
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,077	540,227	43,441	682	11,198	828,107
Groceries, confectionery, meats	145	80,222	5,950	116	1,597	109,553
Farm products (edible)	105	124,494	7,003	63	1,786	134,631
Beer, wines, distilled spirits	26	51,153	3,403	13	734	65,746
Drugs, chemicals, allied products	60	17,462	1,776	26	573	33,923
Tobacco and products (exc. leaf)	16	22,245	487	12	149	9,257
Dry goods, apparel	25	2,008	199	17	86	4,294
Furniture, home furnishings	20	2,955	371	29	102	7,524
Paper and its products	35	8,465	955	34	258	15,416
Automotive equipment, tires and tubes	80	13,903	1,909	61	632	37,046
Electrical goods	38	38,005	2,751	15	772	71,399
Hardware, plumbing, heating	90	31,825	2,949	33	680	49,372
Lumber, construction materials	86	44,128	4,246	35	979	75,634
Machinery, equipment, supplies	147	39,203	5,362	90	1,401	100,088
Metals, metal work (exc. scrap)	19	18,878	2,179	12	315	39,095
Waste materials	63	11,403	804	56	251	14,821
Other merchant wholesalers	122	33,878	3,097	70	883	60,308
Manufacturers' sales branches, offices, total	92	378,057	18,364	2	4,937	362,576
Sales branches (with stocks)	68	198,444	11,927	2	3,216	235,113
Sales offices (without stocks)	24	179,613	6,437	...	1,721	127,463
Petroleum bulk stations, terminals	10	66,619	2,317	...	620	45,977
Other operating types	32	24,967	905	22	254	16,943
RENSSELAER COUNTY, total	139	76,769	4,578	73	1,553	89,432
Merchant wholesalers, total	109	40,522	2,978	70	1,088	57,522
Groceries, confectionery, meats	19	6,713	220	23	90	4,433
Farm products (edible)	12	4,771	168	8	100	3,458
Drugs, chemicals, allied products	7	6,620	494	2	174	8,285
Dry goods, apparel	3	929	60	2	17	1,260
Paper and its products	4	1,348	103	...	33	1,931
Automotive equipment, tires and tubes	6	1,190	267	2	94	4,958
Electrical goods	5	1,153	127	2	35	1,968
Hardware, plumbing, heating	8	4,496	458	4	164	9,117
Lumber, construction materials	5	3,283	323	3	117	6,669
Machinery, equipment, supplies	13	3,667	334	8	109	6,374
Waste materials	5	1,175	68	4	28	1,429
Merchant wholesalers, n.e.c.	22	5,177	356	12	127	7,640
Petroleum bulk stations, terminals	15	25,302	864	2	248	17,952
Other operating types	15	10,945	736	1	217	13,958
RICHMOND COUNTY, total	115	42,422	2,310	89	744	45,707
Merchant wholesalers, total	103	17,427	1,513	84	544	31,128
Groceries, confectionery, meats	17	1,882	98	12	38	2,021
Farm products (edible)	6	1,185	57	7	22	1,075
Beer, wines, distilled spirits	6	1,560	119	6	42	2,588
Drugs, chemicals, allied products	4	671	71	1	21	1,245
Tobacco and products (exc. leaf)	3	2,547	21	6	12	371
Automotive equipment, tires and tubes	7	1,381	219	6	81	4,103
Hardware, plumbing, heating	7	1,604	100	5	32	1,943
Lumber, construction materials	8	2,169	343	5	121	8,241
Machinery, equipment, supplies	13	727	67	15	28	1,713
Waste materials	11	794	89	8	37	1,742
Merchant wholesalers, n.e.c.	21	2,907	329	13	110	6,086
Petroleum bulk stations, terminals	6	23,263	626	...	154	11,878
Other operating types	6	1,732	171	5	46	2,701
ROCKLAND COUNTY, total	59	11,115	789	40	271	15,631
Merchant wholesalers, total	51	7,003	652	34	233	13,017
Groceries, confectionery, meats	5	586	51	5	24	921
Farm products (edible)	4	893	57	2	21	1,187
Beer, wines, distilled spirits	9	2,411	240	5	64	4,406
Automotive equipment, tires and tubes	11	874	94	8	37	1,990
Hardware, plumbing, heating	4	622	31	1	13	665
Waste materials	6	142	25	5	13	538
Merchant wholesalers, n.e.c.	12	1,475	154	8	61	3,310
Petroleum bulk stations, terminals	8	4,112	137	6	38	2,614

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ST. LAWRENCE COUNTY, total	83	30,451	1,445	30	556	25,765
Merchant wholesalers, total	46	15,345	912	21	309	15,416
Groceries, confectionery, meats	6	2,445	129	4	42	2,451
Farm products (edible)	7	6,142	253	1	62	3,110
Beer, wines, distilled spirits	5	1,896	176	2	70	3,109
Tobacco and products (exc. leaf)	3	1,402	47	1	17	736
Automotive equipment, tires and tubes	7	524	96	3	38	1,917
Machinery, equipment, supplies	3	186	30	2	18	639
Waste materials	5	204	24	3	10	390
Merchant wholesalers, n.e.c.	10	2,546	157	5	52	3,064
Petroleum bulk stations, terminals	23	8,285	382	6	135	7,020
Assemblers (mainly farm products)	8	2,970	58	1	36	1,627
Other operating types	6	3,851	93	2	76	1,702
SCHENECTADY COUNTY, total	124	51,350	3,395	62	1,091	62,712
Merchant wholesalers, total	95	35,028	2,414	59	811	44,682
Groceries, confectionery, meats	19	6,665	324	14	107	5,520
Farm products (edible)	14	8,607	649	7	213	12,728
Dry goods, apparel	3	387	17	4	6	348
Paper and its products	5	875	56	5	30	1,116
Automotive equipment, tires and tubes	9	1,966	276	4	91	4,694
Electrical goods	4	298	13	4	10	649
Hardware, plumbing, heating	4	4,955	341	...	98	6,136
Lumber, construction materials	5	927	103	3	24	1,475
Machinery, equipment, supplies	11	722	82	10	38	1,464
Waste materials	4	857	75	3	37	1,493
Merchant wholesalers, n.e.c.	17	8,769	478	5	157	9,059
Petroleum bulk stations, terminals	7	5,061	185	1	53	3,212
Other operating types	22	11,261	796	2	227	14,818
STEUBEN COUNTY, total	76	27,247	1,200	57	591	23,937
Merchant wholesalers, total	46	10,887	758	42	331	13,708
Groceries, confectionery, meats	8	5,434	342	3	120	5,142
Farm products (edible)	8	1,189	93	11	52	2,196
Beer, wines, distilled spirits	5	735	44	3	24	830
Tobacco and products (exc. leaf)	3	797	17	2	10	298
Automotive equipment, tires and tubes	6	825	114	5	44	2,161
Lumber, construction materials	4	392	38	5	23	910
Waste materials	5	722	54	8	36	1,096
Merchant wholesalers, n.e.c.	7	793	56	5	22	1,075
Petroleum bulk stations, terminals	13	4,006	135	8	45	2,594
Assemblers (mainly farm products)	12	5,802	109	7	80	3,584
Other operating types	5	6,552	198	...	135	4,051
SUFFOLK COUNTY, total	238	90,736	5,234	147	1,692	99,164
Merchant wholesalers, total	164	39,340	2,974	118	965	56,481
Groceries, confectionery, meats	27	3,614	234	28	75	4,128
Farm products (edible)	21	10,114	702	18	192	12,406
Beer, wines, distilled spirits	6	975	65	4	34	1,849
Tobacco and products (exc. leaf)	4	4,770	136	1	44	2,548
Paper and its products	4	729	82	2	24	1,435
Automotive equipment, tires and tubes	21	2,555	321	19	117	6,592
Electrical goods	5	1,016	44	2	18	1,010
Hardware, plumbing, heating	19	4,725	285	7	81	5,088
Lumber, construction materials	14	5,115	739	5	235	14,370
Machinery, equipment, supplies	13	1,980	161	12	46	2,846
Waste materials	7	197	14	4	10	422
Merchant wholesalers, n.e.c.	23	3,550	191	16	89	3,787
Assemblers (mainly farm products)	28	27,488	1,117	10	424	20,946
Other operating types	46	23,908	1,143	19	303	21,737
SULLIVAN COUNTY, total	98	25,744	1,444	77	391	24,553
Merchant wholesalers, total	73	16,501	954	69	245	16,294
Groceries, confectionery, meats	17	2,767	75	19	16	825
Farm products (edible)	25	6,751	210	18	53	2,900
Beer, wines, distilled spirits	3	926	70	3	23	1,585
Automotive equipment, tires and tubes	4	348	33	4	11	645
Lumber, construction materials	3	625	76	2	19	1,125
Merchant wholesalers, n.e.c.	21	5,084	490	23	123	9,214
Petroleum bulk stations, terminals	14	4,380	322	8	97	5,990
Assemblers (mainly farm products)	4	3,048	108	...	33	1,573
Other operating types	7	1,815	60	...	16	696
TOMPKINS COUNTY, total	53	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	6	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	47	19,809	1,031	31	384	19,781
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	25	8,594	720	23	272	13,211
Groceries, confectionery, meats	4	3,253	135	3	52	2,627
Farm products (edible)	4	982	101	4	41	1,888
Beer, wines, distilled spirits	3	1,039	81	5	27	1,434
Automotive equipment, tires and tubes	3	440	37	3	15	740
Machinery, equipment, supplies	4	448	82	...	28	1,304
Merchant wholesalers, n.e.c.	7	2,432	284	8	109	5,218
Petroleum bulk stations, terminals	10	5,048	147	3	44	3,019
Assemblers (mainly farm products)	5	3,686	91	1	38	1,966
Other operating types	7	2,481	73	4	30	1,585

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ULSTER COUNTY, total	130	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	...	(x)	(x)
Wholesale establishments	128	48,805	2,908	90	1,030	62,083
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	97	35,041	2,335	82	854	51,174
Groceries, confectionery, meats	21	7,533	379	20	134	6,955
Farm products (edible)	9	2,344	111	11	48	2,343
Beer, wines, distilled spirits	6	2,864	167	6	46	3,723
Tobacco and products (exc. leaf)	5	2,787	84	6	31	1,642
Paper and its products	5	920	114	6	68	2,285
Automotive equipment, tires and tubes	10	1,461	204	7	92	5,257
Electrical goods	3	403	36	2	16	813
Hardware, plumbing, heating	5	3,603	386	...	110	7,203
Lumber, construction materials	5	2,199	288	2	94	9,693
Machinery, equipment, supplies	6	327	28	5	11	570
Waste materials	8	734	36	8	27	684
Merchant wholesalers, n.e.c.	14	9,866	502	9	177	10,006
Manufacturers' sales branches, offices	12	4,958	294	...	82	5,499
Petroleum bulk stations, terminals	13	7,683	245	5	79	4,677
Other operating types	6	1,123	34	3	15	733
WARREN COUNTY, total	74	22,335	1,658	49	546	31,228
Merchant wholesalers, total	54	14,374	1,272	44	415	23,706
Groceries, confectionery, meats	6	412	19	8	14	569
Farm products (edible)	5	934	63	6	24	1,222
Beer, wines, distilled spirits	3	2,378	186	3	52	3,611
Automotive equipment, tires and tubes	8	1,631	262	6	84	5,159
Lumber, construction materials	3	506	87	2	32	2,160
Machinery, equipment, supplies	7	365	30	3	18	781
Waste materials	8	2,447	163	7	38	2,839
Merchant wholesalers, n.e.c.	14	5,701	462	9	153	7,365
Petroleum bulk stations, terminals	7	2,105	129	3	49	2,598
Other operating types	13	5,856	257	2	82	4,924
WAYNE COUNTY, total	68	21,725	1,089	40	373	19,686
Merchant wholesalers, total	29	5,996	298	22	116	5,428
Farm products (edible)	8	936	50	12	15	608
Beer, wines, distilled spirits	3	861	70	2	26	1,243
Merchant wholesalers, n.e.c.	18	4,199	178	8	75	3,577
Petroleum bulk stations, terminals	11	3,293	157	4	49	2,899
Assemblers (mainly farm products), total	23	8,910	448	12	177	7,918
Farm products (edible)	11	2,704	155	7	83	3,512
Farm products (raw materials)	7	4,427	224	4	70	3,480
Other assemblers	5	1,779	69	1	24	926
Other operating types	5	3,526	186	2	31	3,441
WESTCHESTER COUNTY, total	646	329,525	22,415	422	6,373	438,565
Administrative, auxiliary units	4	...	887	...	200	17,067
Wholesale establishments	642	329,525	21,528	422	6,173	421,498
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	531	188,723	14,722	401	4,364	289,546
Groceries, confectionery, meats	73	27,007	1,657	61	488	30,788
Farm products (edible)	54	23,190	1,966	63	533	37,046
Beer, wines, distilled spirits	12	12,576	900	14	193	16,247
Drugs, chemicals, allied products	22	7,621	766	15	232	15,763
Tobacco and products (exc. leaf)	12	17,468	438	17	152	8,401
Dry goods, apparel	7	1,348	61	1	29	1,372
Furniture, home furnishings	9	2,008	163	8	56	3,853
Paper and its products	14	1,933	204	11	65	3,868
Automotive equipment, tires and tubes	58	7,438	1,030	42	348	20,282
Electrical goods	27	5,925	388	15	124	7,125
Hardware, plumbing, heating	46	15,839	1,184	26	339	20,690
Lumber, construction materials	45	35,194	2,842	14	803	62,322
Machinery, equipment, supplies	58	10,770	1,169	44	341	23,265
Metals, metal work (exc. scrap)	9	2,329	220	6	59	4,294
Waste materials	39	3,426	255	43	117	5,741
Other merchant wholesalers	46	14,651	1,479	21	485	28,489
Manufacturers' sales branches, offices	48	66,793	3,459	...	952	67,186
Petroleum bulk stations, terminals	36	62,974	2,927	4	748	57,115
Other operating types	27	11,035	420	17	109	7,651

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

NORTH CAROLINA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,980	3,145,768	n.a.	n.a.	110,301	2,617	35,983	37,599	44,351	1,875,691	2,017,641	2,282,750	194,652
Administrative, auxiliary units 1948	18	16,082	n.a.	n.a.	2,585	...	744	779	810	47,157	49,996	51,959	1,234
Wholesale establishments 1948	3,962	3,129,686	n.a.	n.a.	107,716	2,617	35,239	36,820	43,541	1,828,534	1,967,645	2,230,791	193,418
1939	2,842	826,694	n.a.	n.a.	33,367	2,068	19,998	20,444	43,635	n.a.	n.a.	n.a.	85,134
1929	2,403	695,118	n.a.	n.a.	25,679	1,625	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	63,226
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	2,141	1,065,944	127,490	12.0	68,950	1,329	24,037	23,976	25,938	1,201,678	1,243,562	1,300,981	96,042
Service wholesalers, domestic market	2,059	989,169	122,005	12.3	66,391	1,287	23,407	23,283	24,918	1,162,028	1,201,182	1,250,686	94,920
Foreign trade merchants	17	32,343	2,810	8.7	1,301	1	310	332	670	15,715	16,898	24,760	325
Limited-function wholesalers	65	44,432	2,675	6.0	1,258	41	320	361	350	23,935	25,482	25,535	797
Manufacturers' sales branches, offices, total	356	726,302	41,806	5.8	18,667	13	5,076	5,200	5,390	346,090	354,780	375,977	19,392
Sales branches (with stocks)	264	448,103	33,978	7.6	16,097	10	4,470	4,584	4,767	296,881	303,675	323,229	19,392
Sales offices (without stocks)	92	278,199	7,828	2.8	2,570	3	606	616	623	49,209	51,105	52,748	...
Petroleum bulk stations, terminals	664	275,343	22,587	8.2	8,452	494	3,081	3,239	3,304	152,840	164,000	169,350	17,070
Agents, brokers	558	834,777	24,847	3.0	8,801	555	1,252	2,333	6,679	78,774	142,110	317,195	743
Assemblers (mainly farm products), total	243	227,320	7,319	3.2	2,846	226	1,793	2,072	2,230	49,152	63,193	67,288	60,171
Grain (country) elevators	5	2,727	243	8.9	64	4	42	40	47	887	950	1,378	50
Other assemblers, country buyers	238	224,593	7,076	3.2	2,782	222	1,751	2,032	2,183	48,265	62,243	65,910	60,121
Type by Kind of Business													
Merchant wholesalers, total	2,141	1,065,944	127,490	12.0	68,950	1,329	24,037	23,976	25,938	1,201,678	1,243,562	1,300,981	96,042
Groceries, confectionery, meats	411	226,565	16,336	7.2	9,221	327	3,663	3,745	3,785	170,037	174,487	174,623	18,814
Groceries (general line)	208	173,883	11,142	6.4	6,535	146	2,477	2,517	2,538	117,284	119,854	121,094	15,141
Confectionery	72	12,824	1,407	11.0	798	67	309	312	317	15,779	15,935	16,440	1,046
Fish, sea foods	15	4,515	734	16.2	358	12	180	174	178	8,530	8,042	6,406	181
Meats, meat products	27	10,781	738	6.8	393	30	149	170	177	5,529	6,401	6,996	181
Other grocery, food specialties	89	24,562	2,315	9.4	1,137	72	548	572	575	22,915	24,255	23,687	2,265
Farm products (edible)	196	92,199	17,007	18.4	6,297	161	3,651	3,826	3,831	159,976	171,036	166,737	3,012
Dairy, poultry products	97	46,100	11,561	25.1	5,772	62	2,636	2,816	2,757	113,993	124,695	118,013	1,879
Fruits, vegetables (fresh)	99	46,099	5,446	11.8	2,525	99	1,015	1,010	1,074	45,983	46,341	48,724	1,133
Beer, wines, distilled spirits	105	26,289	3,574	13.6	1,702	72	580	601	613	30,004	32,214	29,586	1,808
Beer, ale	94	23,969	3,171	13.2	1,522	62	523	542	548	27,171	29,248	26,226	1,521
Wines, distilled spirits	11	2,320	403	17.4	180	10	57	59	65	2,833	2,966	3,360	287
Drugs, chemicals, allied products	58	38,973	4,803	12.3	2,704	29	721	731	744	44,881	46,677	49,548	3,709
Drugs (general line)	9	17,959	2,213	12.3	1,423	...	386	389	395	23,966	24,690	27,212	2,506
Drugs, drug sundries (specialty lines)	23	2,977	388	13.0	202	22	111	112	118	3,686	3,846	4,164	422
Industrial chemicals, explosives	17	15,288	1,382	9.0	594	4	130	134	134	8,885	9,472	9,592	405
Paints, varnishes	9	2,749	820	29.8	485	3	94	96	97	8,344	8,669	8,580	376
Tobacco and products (exc. leaf)	50	30,364	1,605	5.3	927	39	355	368	368	17,434	17,876	18,447	1,691
Dry goods, apparel	71	18,585	2,399	12.9	1,333	48	516	521	554	24,557	25,060	26,096	2,280
Clothing, furnishings, footwear	35	8,797	1,189	13.5	693	29	292	298	322	12,069	12,666	13,324	945
Dry goods (general line)	3	3,663	407	11.1	252	...	92	94	101	4,711	5,176	4,742	607
Dry goods specialties, piece goods, notions	33	6,125	803	13.1	388	19	132	129	131	7,777	7,218	8,030	728
Furniture, home furnishings	41	7,887	1,402	17.8	637	27	237	241	242	10,585	10,813	11,111	991
Furniture (household, office)	12	1,991	517	26.0	288	9	133	130	137	4,638	4,772	5,077	273
Home furnishings, floor coverings	29	5,896	885	15.0	349	18	104	111	105	5,947	6,041	6,034	718
Paper and its products	38	20,293	3,788	18.7	1,818	7	452	466	473	34,865	33,817	33,362	2,608
Wrapping paper, twine	10	7,882	959	12.2	635	2	150	150	153	11,691	11,262	11,315	977
Stationery, office supplies	5	1,851	359	19.4	154	2	53	52	57	2,917	2,939	3,094	383
Paper products, n.e.c.	23	10,560	2,470	23.4	1,029	3	249	264	263	20,257	19,616	18,953	1,248
Farm products (raw materials)	44	114,201	7,464	6.5	3,715	20	1,267	822	2,365	51,733	43,884	76,582	7,194
Automotive equipment, tires and tubes	297	64,805	13,399	20.7	8,085	184	2,816	2,862	2,937	146,058	151,922	157,087	12,477
Electrical goods	91	91,705	9,817	10.7	5,646	29	1,458	1,483	1,553	94,134	95,062	102,403	9,032
General line, apparatus, supplies	49	57,015	5,211	9.1	3,144	14	892	926	954	55,373	56,735	59,699	5,486
Electrical appliances, specialties	42	34,690	4,606	13.3	2,502	15	566	557	599	38,761	38,327	42,704	3,546
Hardware, plumbing, heating	85	73,313	9,563	13.0	5,742	28	1,547	1,597	1,655	94,226	101,530	104,741	9,898
Hardware	26	35,309	4,606	13.0	3,064	7	806	817	830	51,145	53,563	54,314	5,207
Plumbing, heating equipment, supplies	59	38,004	4,957	13.0	2,678	21	741	780	825	43,081	47,967	50,427	4,691
Lumber, construction materials	90	59,134	7,526	12.7	3,921	49	1,637	1,737	1,697	69,243	74,004	74,135	2,675
Lumber, millwork:													
Direct mill shippers	23	28,341	1,776	6.3	778	10	142	156	150	14,236	14,850	14,690	...
Distributors with yards	44	21,269	4,041	19.0	2,248	22	1,130	1,199	1,136	39,426	41,823	40,682	2,010
Other construction materials	23	9,524	1,709	17.9	895	17	365	382	411	15,581	17,331	18,763	665
Machinery, equipment, supplies	293	91,450	16,448	18.0	9,179	140	2,861	2,674	2,686	149,061	157,157	160,918	13,013
Commercial machines, equipment	73	11,149	2,613	23.4	1,316	47	399	438	440	22,786	24,000	25,249	1,579
Construction machinery, equipment	11	10,644	1,706	16.0	980	3	186	194	200	11,991	13,321	13,519	1,443
Farm-dairy machinery, equipment	17	13,818	1,610	11.6	858	7	230	231	235	13,958	14,513	15,147	1,781
Industrial machinery, equipment, supplies	92	37,556	6,336	16.9	3,856	33	1,373	1,122	1,111	61,940	64,562	65,539	5,285
Professional equipment, supplies	37	6,618	1,704	25.7	977	11	302	305	321	17,787	18,315	19,261	1,207
Service establishment equipment, supplies	60	11,421	2,424	21.2	1,160	39	361	376	367	20,171	21,975	21,576	1,666
Transportation (exc. automotive) equipment, supplies	3	244	55	22.5	32	...	10	8	12	428	471	627	52
Metals, metal work (exc. scrap)	12	4,811	813	16.9	467	3	99	105	118	7,742	8,162	9,178	637
Iron, steel and products	9	4,583	766	16.7	443	1	92	98	108	7,330	7,724	8,610	567
Nonferrous metals, metal work	3	228	47	20.6	24	2	7	7	10	412	438	568	70
Waste materials	84	38,368	4,393	11.4	2,029	57	922	919	932	35,612	36,558	37,354	1,785
Iron, steel scrap	46	15,113	1,799	11.9	999	31	468	475	486	17,205	17,849	18,862	624
Other scrap, waste materials	38	23,255	2,594	11.2	1,030	26	454	444	446	18,407	18,709	18,492	1,161

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	175	67,002	7,153	10.7	3,527	109	1,255	1,278	1,385	61,530	63,303	69,073	4,418
Automobiles, other motor vehicles	41	22,228	2,443	11.0	1,334	28	377	399	442	22,807	23,687	26,291	1,694
Amusement, sporting goods	14	2,845	643	22.6	287	6	106	101	112	5,443	5,305	5,830	341
Books, periodicals, newspapers	23	4,613	687	14.9	436	17	202	208	224	8,073	8,305	8,808	296
Farm supplies	33	15,549	1,442	9.3	426	21	208	180	212	8,077	7,288	8,258	625
Jewelry	10	1,817	390	21.5	253	7	57	55	63	4,427	4,389	5,007	373
Petroleum and products	13	1,902	332	17.4	145	10	49	72	50	2,202	3,289	2,410	153
Merchant wholesalers, n.e.c.	41	18,048	1,216	6.7	646	20	256	263	282	10,501	11,040	12,469	936
Manufacturers' sales branches (with stocks), total	264	448,103	33,978	7.6	16,097	10	4,470	4,584	4,767	296,881	303,675	323,229	19,392
Groceries, confectionery, meats	67	118,595	9,070	7.6	4,274	1	1,405	1,405	1,431	80,607	79,221	83,771	3,750
Farm products (edible)	23	8,356	1,276	15.3	619	...	201	233	223	10,453	13,668	15,000	470
Drugs, chemicals, allied products	26	28,583	2,294	8.0	1,084	...	259	276	268	20,916	22,678	22,514	1,972
Automotive equipment, tires and tubes	16	32,140	2,024	6.3	1,254	5	381	384	376	22,864	26,108	27,940	2,760
Electrical goods	8	27,455	1,318	4.8	501	...	123	134	137	9,058	10,021	10,345	1,054
Hardware, plumbing, heating	11	6,718	969	14.4	568	...	155	163	175	9,383	10,096	11,641	540
Lumber, construction materials	10	9,758	1,046	10.7	693	3	206	212	312	12,262	13,747	16,998	1,102
Machinery, equipment, supplies	67	51,826	7,159	13.8	4,472	1	1,011	1,025	1,079	81,666	77,299	81,566	3,610
Commercial machines, equipment	34	10,847	3,978	36.7	2,859	1	532	544	598	53,145	48,291	52,846	739
Farm-dairy machinery, equipment	6	20,722	1,025	4.9	687	...	210	213	211	12,379	13,350	12,567	1,108
Industrial machinery, equipment, supplies	17	18,565	1,717	9.2	646	...	157	155	163	10,625	10,474	11,115	1,536
Other machinery, equipment, supplies	10	1,692	439	25.9	280	...	112	113	107	5,517	5,184	5,038	227
Other manufacturers' sales branches	36	164,672	8,822	5.4	2,632	...	729	752	766	49,672	50,837	53,454	4,134
Farm supplies	14	9,550	663	6.9	354	...	136	128	134	7,285	6,517	6,994	72
Manufacturers' sales branches, n.e.c.	22	155,122	8,159	5.2	2,278	...	593	624	632	42,387	44,320	46,460	4,062
Manufacturers' sales offices (without stocks), total	92	278,199	7,828	2.8	2,570	3	606	616	623	49,209	51,105	52,748	...
Groceries, confectionery, meats	5	6,468	425	6.6	207	...	58	59	64	3,718	3,815	4,096	...
Drugs, chemicals, allied products	12	14,144	1,708	12.1	441	1	174	180	177	10,074	11,014	11,140	...
Dry goods, apparel	4	4,184	267	6.4	101	2	29	24	21	1,704	1,045	1,425	...
Furniture, home furnishings	4	2,183	123	5.6	61	...	20	18	16	1,266	1,200	1,444	...
Paper and its products	8	6,479	584	9.0	492	...	71	72	70	9,428	9,528	8,371	...
Electrical goods	8	8,964	155	1.7	71	...	17	18	21	1,232	1,335	1,521	...
Hardware, plumbing, heating	4	1,075	87	8.1	55	...	10	9	11	940	1,036	1,025	...
Machinery, equipment, supplies	20	20,522	757	3.7	517	...	85	90	91	9,650	10,086	10,907	...
Manufacturers' sales offices, n.e.c.	27	214,180	3,722	1.7	625	...	142	146	152	11,197	12,046	12,819	...
Agents, brokers, total	558	834,777	24,847	3.0	8,801	555	1,252	2,333	6,679	78,774	142,110	317,195	743
Groceries, confectionery, meats	48	50,492	1,297	2.6	589	41	196	209	201	10,363	10,695	10,720	72
Farm products (edible)	19	10,693	443	4.1	91	14	25	52	22	1,333	2,390	1,003	15
Drugs, chemicals, allied products	5	1,104	105	9.5	66	3	28	23	21	1,455	1,339	1,170	2
Dry goods, apparel	22	22,528	1,008	4.5	357	15	74	74	78	6,533	6,902	7,199	11
Clothing, furnishings, footwear	9	7,256	245	3.4	116	8	23	22	22	2,029	2,271	2,188	1
Dry goods specialties, piece goods, notions	13	15,272	763	5.0	241	7	51	52	56	4,504	4,631	5,011	10
Farm products (raw materials)	305	562,144	15,214	2.7	5,585	350	501	1,531	5,893	21,523	81,981	256,588	366
Cotton	40	103,231	609	0.6	146	36	51	43	50	2,778	2,486	2,732	217
Tobacco (leaf)	240	443,680	14,137	3.2	5,229	293	314	1,349	5,695	15,379	75,940	249,093	130
Farm products (inedible), n.e.c.	25	15,233	468	3.1	210	21	136	139	148	3,366	3,555	4,763	19
Automotive equipment, tires and tubes	5	4,772	221	4.6	105	3	24	24	22	2,020	2,020	1,908	10
Electrical goods	10	5,373	366	6.8	108	6	22	25	29	1,507	1,643	2,028	53
Hardware, plumbing, heating	10	2,386	190	8.0	58	13	18	17	18	958	973	1,160	4
Hardware, specialty lines	5	1,050	83	8.0	32	5	8	8	8	624	638	650	2
Plumbing, heating equipment, supplies	5	1,336	107	8.0	26	8	10	9	10	334	335	510	2
Lumber, construction materials	23	10,635	795	7.5	189	23	48	47	49	3,850	3,776	3,953	...
Lumber, millwork	18	8,955	731	8.2	158	20	39	38	40	3,237	3,163	3,340	...
Other construction materials	5	1,680	64	3.8	31	3	9	9	9	613	613	613	...
Machinery, equipment, supplies	44	17,165	1,384	8.1	521	33	100	111	118	9,095	9,825	10,590	102
Commercial machines, equipment	4	140	34	24.3	18	3	10	9	9	385	333	341	5
Industrial machinery, equipment, supplies	33	13,547	1,189	8.8	457	26	80	85	92	7,907	8,227	8,861	50
Other machinery, equipments, supplies	7	3,478	161	4.6	46	4	10	17	17	803	1,265	1,388	47
Waste materials	5	9,674	242	2.5	186	2	57	59	59	3,507	3,580	3,581	2
Agents and brokers, n.e.c.	62	137,811	3,582	2.6	946	52	159	161	169	16,630	16,986	17,295	106
Assemblers (mainly farm products), total	243	227,320	7,319	3.2	2,846	226	1,793	2,072	2,230	49,152	63,193	67,288	60,171
Farm products (edible)	30	12,219	1,278	10.5	541	30	304	761	321	8,832	22,481	9,119	304
Dairy, poultry products	6	4,221	448	10.6	257	2	147	169	150	4,366	5,051	4,399	167
Fruits, vegetables (fresh)	24	7,998	830	10.4	284	28	157	592	171	4,466	17,430	4,720	137
Farm products (raw materials)	132	198,579	3,732	1.9	1,357	117	568	583	755	22,865	23,821	30,586	59,428
Cotton	86	85,678	2,366	2.8	798	74	277	285	427	12,428	13,002	18,070	7,279
Livestock	16	13,934	366	2.6	183	14	96	93	93	3,584	3,660	3,526	135
Farm products (inedible), n.e.c.	30	98,967	1,000	1.0	376	29	195	205	235	6,853	7,159	8,990	52,014
Other assemblers	81	16,522	2,309	14.0	948	79	921	728	1,154	17,455	16,891	27,583	439
Fish, sea foods (fresh)	60	7,691	1,548	20.1	606	65	556	537	517	9,857	12,128	13,724	75
Other assemblers	21	8,831	761	8.6	342	14	365	191	637	7,598	4,763	13,859	364
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	18	16,082	n.a.	n.a.	2,585	...	744	779	810	47,157	49,996	51,959	1,234
Type of Operation													
Petroleum bulk stations, terminals	11	(x)	n.a.	n.a.	2,072	...	593	625	630	37,318	39,690	40,666	(x)
Other operating types	7	(x)	n.a.	n.a.	513	...	151	154	180	9,839	10,306	11,293	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ASHEVILLE METROPOLITAN AREA,[1] total	179	80,319	5,028	107	1,856	98,160
Type of Operation						
Merchant wholesalers	138	50,474	4,263	76	1,567	82,700
Manufacturers' sales branches, offices	10	7,260	322	...	105	6,411
Petroleum bulk stations, terminals	10	6,731	231	6	90	4,795
Agents, brokers	15	9,021	103	15	50	2,303
Assemblers (mainly farm products)	6	6,833	109	10	44	1,951
Type by Kind of Business						
Merchant wholesalers, total	138	50,474	4,263	76	1,567	82,700
Groceries, confectionery, meats	19	8,845	499	11	187	10,068
Farm products (edible)	17	10,395	1,038	12	486	21,451
Beer, wines, distilled spirits	8	1,689	85	6	32	1,357
Drugs, chemicals, allied products	4	2,066	277	1	71	4,302
Dry goods, apparel	6	670	51	4	24	1,005
Furniture, home furnishings	4	878	86	1	24	1,561
Paper and its products	3	1,476	166	...	28	3,115
Automotive equipment, tires and tubes	8	2,490	479	3	138	9,476
Electrical goods	7	3,424	193	3	62	3,739
Hardware, plumbing, heating	6	2,453	166	2	61	2,998
Lumber, construction materials	7	3,335	121	2	42	2,444
Machinery, equipment, supplies	17	3,567	434	6	108	7,999
Waste materials	7	4,272	358	4	152	6,186
Merchant wholesalers, n.e.c.	25	4,914	310	21	152	6,999
Manufacturers' sales branches (with stocks), total	10	7,260	322	...	105	6,411
Groceries, confectionery, meats	4	5,530	171	...	58	3,569
Manufacturers' sales branches, n.e.c.	6	1,730	151	...	47	2,842
Agents, brokers, total	15	9,021	103	15	50	2,303
Groceries, confectionery, meats	4	2,689	45	3	18	909
Dry goods, apparel	3	757	3	6	2	76
Farm products (raw materials)	3	5,109	48	2	24	1,178
Agents and brokers, n.e.c.	5	466	7	4	6	140
CHARLOTTE METROPOLITAN AREA,[2] total	611	(x)	30,789	212	8,945	597,517
Administrative, auxiliary units	10	(x)	1,522	...	474	30,933
Wholesale establishments	601	990,088	29,267	212	8,471	566,584
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	322	285,607	16,929	117	5,021	318,675
Manufacturers' sales branches, offices, total	149	537,205	10,182	2	2,871	205,895
Sales branches (with stocks)	101	316,601	8,675	1	2,465	174,125
Sales offices (without stocks)	48	220,604	1,507	1	406	31,770
Petroleum bulk stations, terminals	21	24,359	770	11	260	15,242
Agents, brokers	102	140,483	1,359	78	304	26,192
Assemblers (mainly farm products)	7	2,434	27	4	15	580
Type by Kind of Business						
Merchant wholesalers, total	322	285,607	16,929	117	5,021	318,675
Groceries, confectionery, meats	17	19,148	896	7	342	16,544
Groceries (general line)	6	14,419	566	1	200	10,768
Grocery, food specialties, n.e.c.	11	4,729	330	6	142	5,776
Farm products (edible)	12	17,909	1,083	7	538	22,325
Dairy, poultry products	6	6,209	733	4	403	16,203
Fruits, vegetables (fresh)	6	11,700	350	3	135	6,122
Beer, wines, distilled spirits	7	2,800	186	2	54	3,199
Drugs, chemicals, allied products	18	21,769	1,164	2	298	22,186
Drugs	5	5,574	390	1	143	8,549
Industrial chemicals, paints	13	16,195	774	1	155	13,637
Dry goods, apparel	7	2,442	257	9	94	5,246
Clothing, furnishings, footwear	4	653	63	9	35	1,475
Dry goods	3	1,789	194	...	59	3,771
Furniture, home furnishings	15	3,201	284	10	86	3,989
Paper and its products	9	6,012	574	...	148	10,322
Farm products (raw materials)	5	36,396	256	1	55	3,561
Automotive equipment, tires and tubes	22	8,568	1,167	380	380	23,048
Electrical goods	31	52,635	3,376	6	841	62,015
General line, apparatus, supplies	14	26,942	1,457	5	456	29,253
Electrical appliances, specialties	17	25,693	1,919	1	385	32,762
Hardware, plumbing, heating	24	25,035	2,108	8	598	41,344
Hardware	5	11,590	992	...	280	19,952
Plumbing, heating equipment, supplies	19	13,445	1,116	8	318	21,392
Lumber, construction materials	12	12,750	511	4	137	10,770
Machinery, equipment, supplies	86	31,720	3,020	32	816	55,026
Commercial machines, equipment	29	6,666	782	13	233	15,019
Industrial machinery, equipment, supplies	28	10,812	1,076	7	279	18,330
Professional equipment, supplies	5	1,680	268	1	65	5,521
Service establishment equipment, supplies	17	5,475	605	4	165	10,240
Other machinery, equipment, supplies	7	7,087	289	7	74	5,916

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CHARLOTTE METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Metals, metal work (exc. scrap)	7	3,860	371	2	94	7,355
Iron, steel and products	4	3,632	347	...	84	6,787
Nonferrous metals, metal work	3	228	24	2	10	568
Waste materials	12	17,073	568	6	181	9,839
Iron, steel scrap	4	2,443	156	...	60	2,857
Other scrap, waste materials	8	14,630	412	6	121	6,982
Other merchant wholesalers	38	242,289	1,108	18	359	21,906
Automobiles, other motor vehicles	12	7,170	422	6	120	8,641
Amusement, sporting goods	6	1,116	123	2	32	2,385
Books, periodicals, newspapers	3	1,400	128	3	58	2,351
Merchant wholesalers, n.e.c.	17	14,603	435	7	149	8,529
Manufacturers' sales branches (with stocks), total	101	316,601	8,675	1	2,465	174,125
Groceries, confectionery, meats	13	37,064	1,051	...	321	19,700
Drugs, chemicals, allied products	18	27,800	998	...	238	20,807
Hardware, plumbing, heating	3	2,213	206	...	57	3,869
Machinery, equipment, supplies	30	35,889	2,401	1	615	44,122
Commercial machines, equipment	14	5,150	1,332	1	293	24,302
Industrial machinery, equipment, supplies	9	9,473	273	...	83	5,218
Other machinery, equipment, supplies	7	21,266	796	...	239	14,602
Manufacturers' sales branches, n.e.c.	37	213,635	4,019	...	1,234	85,627
Manufacturers' sales offices (without stocks), total	48	220,604	1,507	1	406	31,770
Drugs, chemicals, allied products	9	12,293	410	1	171	10,549
Electrical goods	4	6,756	50	...	13	1,007
Machinery, equipment, supplies	17	19,880	374	...	62	7,845
Manufacturers' sales offices, n.e.c.	18	181,675	673	...	160	12,369
Agents, brokers, total	102	140,483	1,359	78	304	26,192
Groceries, confectionery, meats	21	23,377	308	18	95	5,439
Farm products (edible)	4	4,896	17	6	3	203
Dry goods, apparel	5	3,478	69	3	16	1,268
Farm products (raw materials)	6	36,961	41	5	8	642
Hardware, plumbing, heating	3	439	4	4	1	70
Lumber, construction materials	5	1,037	50	5	11	1,365
Machinery, equipment, supplies	23	8,689	235	18	57	4,776
Agents and brokers, n.e.c.	35	61,606	635	19	113	12,429
DURHAM METROPOLITAN AREA,[3] total	105	71,202	3,233	61	1,375	69,968
Type of Operation						
Merchant wholesalers	63	30,483	2,418	35	891	43,849
Petroleum bulk stations, terminals	13	7,882	244	7	88	4,734
Agents, brokers	18	25,004	298	18	254	16,083
Other operating types	11	7,833	273	1	142	5,302
Type by Kind of Business						
Merchant wholesalers, total	63	30,483	2,418	35	891	43,849
Groceries, confectionery, meats	10	6,757	387	7	162	7,248
Farm products (edible)	6	2,156	164	3	62	3,254
Beer, wines, distilled spirits	6	1,938	120	6	43	2,052
Tobacco and products (exc. leaf)	3	2,485	83	...	37	1,664
Automotive equipment, tires and tubes	9	2,804	468	1	139	8,034
Hardware, plumbing, heating	4	2,102	156	...	53	2,934
Machinery, equipment, supplies	6	1,333	155	3	66	2,981
Merchant wholesalers, n.e.c.	19	10,908	885	15	329	15,682
GREENSBORO-HIGH POINT METROPOLITAN AREA,[4] total	376	347,595	14,087	192	4,088	262,890
Administrative, auxiliary units	4	...	571	...	149	11,147
Wholesale establishments	372	347,595	13,516	192	3,939	251,743
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	207	117,963	8,618	114	2,594	154,923
Manufacturers' sales branches, offices, total	74	75,695	3,551	2	955	71,967
Sales branches (with stocks)	47	41,368	2,856	...	823	58,207
Sales offices (without stocks)	27	34,327	695	2	132	13,760
Petroleum bulk stations, terminals	24	22,427	643	13	209	12,496
Agents, brokers	67	131,510	704	63	181	12,357
Type by Kind of Business						
Merchant wholesalers, total	207	117,963	8,618	114	2,594	154,923
Groceries, confectionery, meats	17	10,957	400	17	152	7,846
Farm products (edible)	17	9,007	1,177	9	433	22,391
Beer, wines, distilled spirits	11	5,281	433	7	116	7,186
Tobacco and products (exc. leaf)	4	2,640	106	4	35	1,935
Dry goods, apparel	15	3,792	293	6	106	5,828
Furniture, home furnishings	4	1,876	82	1	20	1,630
Paper and its products	5	5,466	449	...	119	8,263
Automotive equipment, tires and tubes	21	10,601	859	16	311	16,146
Electrical goods	9	8,961	540	2	142	9,186
Hardware, plumbing, heating	10	12,760	1,050	1	207	15,622
Lumber, construction materials	11	15,326	650	3	189	12,258
Machinery, equipment, supplies	55	15,788	1,583	31	426	27,323
Waste materials	7	3,146	152	8	71	2,871
Merchant wholesalers, n.e.c.	21	12,362	844	9	267	16,438

See footnotes at end of table

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
GREENSBORO-HIGH POINT METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks), total	47	41,368	2,856	...	823	58,207
Groceries, confectionery, meats	11	12,782	830	...	258	16,387
Drugs, chemicals, allied products	4	461	46	...	15	852
Hardware, plumbing, heating	4	2,221	230	...	74	5,082
Lumber, construction materials	6	7,510	458	...	142	10,994
Machinery, equipment, supplies	12	9,093	851	...	172	12,757
Manufacturers' sales branches, n.e.c.	10	9,301	441	...	162	12,135
Agents, brokers, total	67	131,510	704	63	181	12,357
Groceries, confectionery, meats	5	7,834	58	3	21	870
Farm products (raw materials)	8	41,222	71	7	16	1,414
Hardware, plumbing, heating	4	1,115	22	6	9	440
Lumber, construction materials	13	7,736	97	16	26	1,793
Machinery, equipment, supplies	8	2,953	73	6	23	1,650
Agents and brokers, n.e.c.	29	70,650	383	25	86	6,190
RALEIGH METROPOLITAN AREA,[5] total	238	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	235	237,947	8,533	118	3,299	171,376
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	157	86,922	6,185	77	2,159	112,532
Manufacturers' sales branches, offices, total	26	17,256	1,318	3	396	26,856
Sales branches (with stocks)	23	14,749	1,270	3	382	25,850
Sales offices (without stocks)	3	2,507	48	...	14	1,006
Petroleum bulk stations, terminals	26	10,588	387	23	142	7,769
Other operating types	26	123,181	643	15	602	24,219
Type by Kind of Business						
Merchant wholesalers, total	157	86,922	6,185	77	2,159	112,532
Groceries, confectionery, meats	18	9,257	412	15	152	7,531
Farm products (edible)	17	5,013	316	12	154	6,928
Beer, wines, distilled spirits	10	2,074	140	8	52	2,581
Paper and its products	3	2,187	211	...	45	3,760
Automotive equipment, tires and tubes	22	9,279	939	9	378	18,781
Electrical goods	13	12,710	760	3	231	12,644
Hardware, plumbing, heating	8	6,194	401	2	121	7,102
Lumber, construction materials	8	2,482	166	1	55	3,185
Machinery, equipment, supplies	35	17,790	1,830	10	567	29,268
Waste materials	4	1,217	83	4	59	1,660
Merchant wholesalers, n.e.c.	19	18,719	927	13	345	19,072
Manufacturers' sales branches (with stocks), total	23	14,749	1,270	3	382	25,850
Groceries, confectionery, meats	10	11,409	576	...	218	11,535
Machinery, equipment, supplies	10	2,637	655	...	147	13,588
Manufacturers' sales branches, n.e.c.	3	703	39	3	17	727
WINSTON-SALEM METROPOLITAN AREA,[6] total	183	138,387	6,332	145	2,685	140,978
Type of Operation						
Merchant wholesalers	125	59,964	4,446	88	1,629	85,723
Petroleum bulk stations, terminals	14	10,401	453	16	215	9,544
Agents, brokers	28	49,655	634	41	616	30,176
Other operating types	16	18,367	799	...	225	15,535
Type by Kind of Business						
Merchant wholesalers, total	125	59,964	4,446	88	1,629	85,723
Groceries, confectionery, meats	15	7,150	303	11	118	5,224
Farm products (edible)	16	7,940	678	9	311	12,672
Beer, wines, distilled spirits	8	1,663	112	9	45	2,140
Tobacco and products (exc. leaf)	4	3,046	105	7	36	3,124
Dry goods, apparel	9	1,928	193	7	133	4,586
Paper and its products	3	903	73	...	19	1,382
Farm products (raw materials)	3	5,780	499	...	139	10,309
Automotive equipment, tires and tubes	14	3,202	476	7	156	8,136
Electrical goods	7	4,337	229	4	88	4,438
Hardware, plumbing, heating	7	12,224	899	3	297	18,016
Lumber, construction materials	5	3,170	135	4	35	2,575
Machinery, equipment, supplies	16	2,899	302	14	91	4,962
Merchant wholesalers, n.e.c.	18	5,722	442	13	161	8,159
Agents, brokers, total	28	49,655	634	41	616	30,176
Groceries, confectionery, meats	7	8,912	71	9	26	1,493
Farm products (raw materials)	13	34,530	451	27	559	26,264
Agents and brokers, n.e.c.	8	6,213	112	5	31	2,419

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with Buncombe County.
[2] Coextensive with Mecklenburg County.
[3] Coextensive with Durham County.
[4] Coextensive with Guilford County.
[5] Coextensive with Wake County.
[6] Coextensive with Forsyth County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	3,980	3,145,768	110,301	2,617	44,351	2,282,750	...	...	...	...
Administrative, auxiliary units	18	16,082	2,585	...	810	51,959	...	...	...	...
Wholesale establishments	3,962	3,129,686	107,716	2,617	43,541	2,230,791	2,141	1,065,944	1,821	2,063,742
Alamance County	53	27,451	1,031	48	490	24,545	29	10,377	24	17,074
Burlington	42	22,179	963	38	411	20,559	25	9,764	17	12,415
Graham	4	658	17	3	10	315	3	(x)	1	(x)
Remainder of County	7	4,614	51	7	69	3,671	1	(x)	6	(x)
Alexander County	7	1,039	41	6	25	874	2	(x)	5	(x)
Alleghany County	...	...	...	...	...	...	...	...	...	...
Anson County	20	5,773	283	8	108	5,576	8	2,727	12	3,046
Ashe County	16	4,249	101	13	68	3,790	9	1,686	7	2,563
Avery County	...	...	...	...	...	...	...	...	...	...
Beaufort County	56	18,086	888	34	410	14,971	28	8,413	28	9,673
Washington	35	14,506	711	22	287	11,820	21	7,547	14	6,959
Remainder of County	21	3,580	177	12	123	3,151	7	866	14	2,714
Bertie County	8	2,231	67	7	33	1,303	3	1,157	5	1,074
Bladen County	11	4,774	86	9	73	3,848	1	(x)	10	(x)
Brunswick County	4	731	55	...	18	691	1	(x)	3	(x)
Buncombe County	179	80,319	5,028	107	1,856	98,160	138	50,474	41	29,845
Asheville	154	68,181	4,112	95	1,467	80,705	119	44,389	35	23,792
Remainder of County	25	12,138	916	12	389	17,455	19	6,085	6	6,053
Burke County	18	6,065	309	17	143	5,835	12	4,495	6	1,570
Morganton	14	5,646	292	14	135	5,505	10	(x)	4	(x)
Remainder of County	4	419	17	3	8	330	2	(x)	2	(x)
Cabarrus County	34	18,898	867	26	320	17,705	23	7,917	11	10,981
Concord	21	8,976	575	18	208	11,299	15	6,188	6	2,788
Remainder of County	13	9,922	292	8	112	6,406	8	1,729	5	8,193
Caldwell County	19	6,250	325	11	124	6,516	13	3,578	6	2,672
Lenoir	14	5,438	296	8	110	5,913	11	(x)	3	(x)
Remainder of County	5	812	29	3	14	603	2	(x)	3	(x)
Camden County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Carteret County	32	8,612	333	27	204	7,214	7	1,630	25	6,982
Caswell County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Catawba County	52	23,415	1,465	27	595	28,756	30	11,914	22	11,501
Hickory	34	13,175	946	23	396	17,783	24	9,889	10	3,286
Newton	6	1,898	135	...	40	2,280	3	783	3	1,115
Remainder of County	12	8,342	384	4	159	8,693	3	1,242	9	7,100
Chatham County	10	2,839	125	8	86	3,558	6	1,483	4	1,356
Cherokee County	12	5,224	259	8	121	5,328	8	4,339	4	885
Chowan County	13	6,062	230	19	316	7,251	5	1,275	8	4,787
Clay County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Cleveland County	55	34,183	1,037	49	461	19,626	28	12,102	27	22,081
Kings Mountain	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Shelby	41	25,106	831	32	352	14,933	26	(x)	15	(x)
Remainder of County	11	(x)	(x)	(x)	(x)	(x)	1	(x)	10	(x)
Columbus County	51	35,924	754	34	338	13,378	16	6,735	35	29,189
Whiteville	20	21,484	419	13	176	8,590	6	3,478	14	18,006
Remainder of County	31	14,440	335	21	162	4,788	10	3,257	21	11,183
Craven County	31	12,092	528	19	251	10,646	20	5,648	11	6,444
New Bern	31	12,092	528	19	251	10,646	20	5,648	11	6,444
Remainder of County	...	...	...	...	...	...	...	...	...	...
Cumberland County	77	34,722	1,930	45	695	35,407	51	17,001	26	17,721
Fayetteville	67	29,612	1,804	39	661	33,371	47	16,512	20	13,100
Remainder of County	10	5,110	126	6	34	2,036	4	489	6	4,621
Currituck County	7	527	23	8	10	286	...	...	7	527
Dare County	3	501	17	4	9	335	...	...	3	501
Davidson County	27	8,751	492	16	216	9,558	17	5,191	10	3,560
Lexington	17	6,370	413	10	182	8,230	12	3,828	5	2,542
Thomasville	5	1,349	52	1	21	808	4	(x)	1	(x)
Remainder of County	5	1,032	27	5	13	520	1	(x)	4	(x)
Davie County	9	(x)	(x)	(x)	(x)	(x)	3	(x)	6	(x)
Duplin County	28	14,894	226	21	149	6,723	9	2,480	19	12,414
Durham County	105	71,202	3,233	61	1,375	69,968	63	30,483	42	40,719
Durham	93	65,759	2,808	50	1,235	62,907	56	28,879	35	36,880
Remainder of County	12	5,443	425	11	140	7,061	5	1,604	7	3,839
Edgecombe County	49	34,629	1,160	33	611	26,592	24	9,747	25	24,882
Rocky Mount (part)[2]	30	23,858	963	17	468	19,255	19	8,726	11	15,132
Tarboro	15	10,259	177	15	135	6,988	3	(x)	12	(x)
Remainder of County	4	512	20	1	8	349	2	(x)	2	(x)
Forsyth County	183	138,387	6,332	145	2,685	140,978	125	59,964	58	78,423
Winston-Salem	175	135,845	6,115	134	2,580	136,071	120	58,372	55	77,473
Remainder of County	8	2,542	217	11	105	4,907	5	1,592	3	950
Franklin County	12	5,507	92	10	82	4,286	1	(x)	11	(x)
Franklinton	...	...	...	...	...	...	...	...	...	...
Remainder of County	12	5,507	92	10	82	4,286	1	(x)	11	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Gaston County	95	94,942	1,889	66	677	36,914	53	25,790	42	69,152
Belmont	...	...	...	...	...	...	...	...	...	...
Gastonia	64	73,792	1,628	38	549	31,344	36	23,130	28	50,662
Remainder of County	31	21,150	261	28	128	5,570	17	2,660	14	18,490
Gates County	8	1,900	26	7	46	1,295	...	...	8	1,900
Graham County	...	...	...	...	...	...	...	...	...	...
Granville County	17	26,594	611	18	775	21,059	5	5,054	12	21,540
Greene County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Guilford County	376	347,595	14,087	192	4,088	262,890	...	...	...	...
Administrative, auxiliary units	4	...	571	...	149	11,147	...	...	...	...
Wholesale establishments, total	372	347,595	13,516	192	3,939	251,743	207	117,963	165	229,632
Greensboro	241	273,840	9,991	103	2,795	186,047	139	92,015	102	181,825
High Point	105	58,589	2,952	71	950	54,054	56	23,282	49	35,307
Remainder of County	26	15,166	573	18	194	11,642	12	2,666	14	12,500
Halifax County	43	16,456	499	32	229	10,901	22	10,116	21	6,340
Roanoke Rapids	13	4,449	206	4	75	4,253	10	3,420	3	1,029
Remainder of County	30	12,007	293	28	154	6,648	12	6,696	18	5,311
Harnett County	33	16,230	253	32	165	6,619	19	3,980	14	12,250
Dunn	24	15,339	227	23	153	6,158	16	3,717	8	11,622
Remainder of County	9	891	26	9	12	461	3	263	6	628
Haywood County	19	6,042	350	15	173	7,001	15	4,618	4	1,424
Canton	5	(x)	(x)	(x)	(x)	(x)	4	(x)	1	(x)
Waynesville	12	4,311	313	7	155	6,270	9	(x)	3	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Henderson County	25	6,740	386	26	168	6,984	14	2,819	11	3,921
Hendersonville	20	6,194	310	24	122	5,476	11	(x)	9	(x)
Remainder of County	5	546	76	2	46	1,508	3	(x)	2	(x)
Hertford County	16	14,591	551	11	168	7,475	7	8,319	9	6,272
Hoke County	4	878	27	3	22	554	...	...	4	878
Hyde County	9	2,037	67	17	52	1,326	...	...	9	2,037
Iredell County	48	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	47	18,190	659	36	230	13,524	23	5,772	24	12,418
Mooresville	6	2,225	45	5	26	1,169	2	(x)	4	(x)
Statesville	25	11,820	520	15	159	10,468	17	3,932	8	7,888
Remainder of County	16	4,145	94	16	45	1,887	4	(x)	12	(x)
Jackson County	6	1,896	58	5	31	1,107	1	(x)	5	(x)
Johnston County	43	21,848	500	43	371	15,434	20	8,044	23	13,804
Jones County	3	336	13	3	7	293	1	(x)	2	(x)
Lee County	30	15,969	717	19	377	17,023	17	9,333	13	6,636
Sanford	26	15,023	568	15	295	13,965	16	(x)	10	(x)
Remainder of County	4	946	149	4	82	3,058	1	(x)	3	(x)
Lenoir County	53	49,109	1,092	59	762	32,405	20	12,412	33	36,697
Kinston	44	42,933	1,004	52	674	28,407	18	(x)	26	(x)
Remainder of County	9	6,176	88	7	88	3,998	2	(x)	7	(x)
Lincoln County	18	11,777	309	12	115	5,915	11	6,277	7	5,500
Lincolnton	11	10,102	285	7	102	5,345	10	(x)	1	(x)
Remainder of County	7	1,675	24	5	13	570	1	(x)	6	(x)
McDowell County	11	3,050	136	6	59	2,761	5	1,865	6	1,185
Macon County	4	929	25	5	14	487	3	(x)	1	(x)
Madison County	6	1,810	42	4	14	718	3	720	3	1,090
Martin County	21	14,688	282	24	394	10,897	5	1,779	16	12,909
Mecklenburg County	611	(x)	30,789	212	8,945	597,517	...	...	...	...
Administrative, auxiliary units	10	(x)	1,522	...	474	30,933	...	...	...	...
Wholesale establishments, total	601	990,088	29,267	212	8,471	566,584	322	285,607	279	704,481
Charlotte	571	969,576	28,277	196	8,124	547,046	305	279,336	266	690,240
Remainder of County	30	20,512	990	16	347	19,538	17	6,271	13	14,241
Mitchell County	14	2,976	141	11	60	2,889	10	1,454	4	1,522
Montgomery County	8	2,396	106	7	47	2,043	3	1,211	5	1,185
Moore County	17	6,507	126	17	91	3,684	7	1,452	10	5,055
Nash County	48	51,243	1,627	21	1,079	40,479	28	17,415	20	33,828
Rocky Mount (part)[2]	35	46,691	1,482	12	1,008	37,627	22	15,570	13	31,121
Remainder of County	13	4,552	145	9	71	2,852	6	1,845	7	2,707
New Hanover County	126	86,945	3,660	89	1,427	68,228	82	36,147	44	50,798
Wilmington	108	65,589	2,970	78	1,148	54,693	78	34,463	30	31,126
Remainder of County	18	21,356	690	11	279	13,535	4	1,684	14	19,672
Northampton County	11	4,693	364	9	205	7,329	3	1,217	8	3,476
Onslow County	16	2,620	192	11	87	3,747	8	1,576	8	1,044
Orange County	8	2,019	196	6	89	3,281	3	561	5	1,458
Chapel Hill	3	1,088	121	1	61	2,111	2	(x)	1	(x)
Remainder of County	5	931	75	5	28	1,170	1	(x)	4	(x)
Pamlico County	20	2,151	182	19	201	4,374	2	(x)	18	(x)
Pasquotank County	43	13,512	725	34	393	14,312	29	7,876	14	5,636
Elizabeth City	36	11,010	650	30	330	13,052	27	(x)	9	(x)
Remainder of County	7	2,502	75	4	63	1,260	2	(x)	5	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Pender County	3	731	45	3	21	1,105	...	...	3	731
Perquimans County	11	3,463	75	8	39	1,495	5	350	6	3,113
Person County	15	5,631	133	15	116	4,050	4	859	11	4,772
Pitt County	66	63,518	1,431	53	736	31,409	24	10,172	42	53,346
Greenville	50	46,921	1,239	33	574	25,020	19	9,103	31	37,818
Remainder of County	16	16,597	192	20	162	6,389	5	1,069	11	15,528
Polk County	...	...	...	...	...	...	...	...	...	...
Randolph County	20	5,131	258	13	126	5,532	10	2,844	10	2,287
Asheboro	8	2,012	88	4	40	1,798	5	1,572	3	440
Remainder of County	12	3,119	170	9	86	3,734	5	1,272	7	1,847
Richmond County	19	9,054	325	12	141	6,326	9	3,423	10	5,631
Hamlet	4	488	11	1	7	181	2	(x)	2	(x)
Rockingham	9	6,172	256	8	105	4,986	5	(x)	4	(x)
Remainder of County	6	2,394	58	3	29	1,159	2	(x)	4	(x)
Robeson County	73	60,359	904	65	616	26,300	16	5,220	57	55,139
Lumberton	27	23,028	416	23	245	9,234	10	3,274	17	19,754
Remainder of County	46	37,331	488	42	371	17,066	6	1,946	40	35,385
Rockingham County	42	20,180	458	45	343	15,059	19	6,472	23	13,708
Reidsville	17	7,291	126	15	118	5,184	8	1,762	9	5,529
Remainder of County	25	12,889	332	30	225	9,875	11	4,710	14	8,179
Rowan County	58	23,476	985	43	326	16,812	37	11,093	21	12,383
Salisbury	43	14,292	594	28	216	10,919	27	7,440	16	6,852
Remainder of County	15	9,184	391	15	110	5,893	10	3,653	5	5,531
Rutherford County	16	5,339	308	14	125	6,627	8	1,857	8	3,482
Forest City	8	993	52	6	22	974	6	(x)	2	(x)
Remainder of County	8	4,346	256	8	103	5,653	2	(x)	6	(x)
Sampson County	29	11,246	241	22	202	8,340	9	2,105	20	9,141
Scotland County	18	9,721	358	8	143	7,033	14	7,647	4	2,074
Laurinburg	15	6,667	323	8	125	6,364	11	4,593	4	2,074
Remainder of County	3	3,054	35	...	18	669	3	3,054	...	...
Stanly County	33	6,446	241	35	112	5,060	15	3,134	18	3,312
Albemarle	22	4,910	211	18	87	4,101	12	2,220	10	2,690
Remainder of County	11	1,536	30	17	25	959	3	914	8	622
Stokes County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Surry County	43	17,349	504	47	281	13,848	23	7,061	20	10,288
Mount Airy	22	10,651	262	32	176	9,236	16	3,671	6	6,980
Remainder of County	21	6,698	242	15	105	4,612	7	3,390	14	3,308
Swain County	6	1,688	39	4	19	798	3	686	3	1,002
Transylvania County	4	812	64	3	28	1,442	3	(x)	1	(x)
Tyrrell County	6	876	45	5	17	434	2	(x)	4	(x)
Union County	28	12,384	467	25	209	9,750	10	5,837	18	6,547
Monroe	18	9,011	390	17	164	8,388	7	5,697	11	3,314
Remainder of County	10	3,373	77	8	45	1,362	3	140	7	3,233
Vance County	34	33,072	1,102	27	989	35,950	14	12,414	20	20,658
Henderson	20	24,391	875	15	873	30,909	10	(x)	10	(x)
Remainder of County	14	8,681	227	12	116	5,041	4	(x)	10	(x)
Wake County	238	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	235	237,947	8,533	118	3,299	171,376	157	86,922	78	151,025
Raleigh	181	197,871	7,401	82	2,428	137,533	134	75,953	47	121,918
Remainder of County	54	40,076	1,132	36	871	33,843	23	10,969	31	29,107
Warren County	9	5,006	137	11	85	4,367	4	2,276	5	2,730
Washington County	10	2,813	124	8	108	3,441	5	951	5	1,862
Watauga County	8	3,165	81	7	47	1,375	4	(x)	4	(x)
Wayne County	95	49,641	2,066	70	939	39,842	56	23,426	39	26,215
Goldsboro	67	40,997	1,835	47	800	34,296	47	21,814	20	19,183
Remainder of County	28	8,644	231	23	139	5,546	9	1,612	19	7,032
Wilkes County	30	12,944	487	20	253	9,782	23	10,595	7	2,349
North Wilkesboro	27	11,789	367	18	187	7,095	21	(x)	6	(x)
Remainder of County	3	1,155	120	2	66	2,687	2	(x)	1	(x)
Wilson County	62	68,718	2,105	30	1,324	54,437	32	14,784	30	53,934
Wilson	56	61,194	1,988	27	1,242	49,540	31	(x)	25	(x)
Remainder of County	6	7,524	117	3	82	4,897	1	(x)	5	(x)
Yadkin County	3	340	15	2	7	247	2	(x)	1	(x)
Yancey County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Edgecombe and Nash Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ALAMANCE COUNTY, total	53	27,451	1,031	48	490	24,545
Merchant wholesalers, total	29	10,377	728	26	301	13,767
Groceries, confectionery, meats	10	3,088	96	7	40	1,882
Farm products (edible)	4	2,684	345	7	156	6,757
Automotive equipment, tires and tubes	3	482	63	5	21	1,120
Merchant wholesalers, n.e.c.	12	4,123	224	7	84	4,008
Petroleum bulk stations, terminals	9	4,381	146	5	44	2,508
Other operating types	15	12,693	157	17	145	8,270
BEAUFORT COUNTY, total	56	18,086	888	34	410	14,971
Merchant wholesalers, total	28	8,413	645	13	238	10,269
Groceries, confectionery, meats	8	3,559	160	2	76	3,112
Automotive equipment, tires and tubes	6	819	85	6	33	1,409
Merchant wholesalers, n.e.c.	14	4,035	400	5	129	5,748
Petroleum bulk stations, terminals	12	2,697	105	9	42	1,914
Assemblers (mainly farm products), total	12	2,283	113	9	97	2,019
Farm products (raw materials)	4	1,060	37	4	24	762
Assemblers, n.e.c.	8	1,223	76	5	73	1,257
Other operating types	4	4,693	25	3	33	769
BUNCOMBE COUNTY (See Asheville Metropolitan Area, table 102.)						
CATAWBA COUNTY, total	52	23,415	1,465	27	595	28,756
Merchant wholesalers, total	30	11,914	1,134	17	478	22,110
Farm products (edible)	3	1,396	171	3	87	3,892
Beer, wines, distilled spirits	4	851	55	1	18	1,075
Drugs, chemicals, allied products	3	798	94	4	35	1,667
Automotive equipment, tires and tubes	3	884	161	2	57	3,284
Machinery, equipment, supplies	4	591	29	1	14	596
Merchant wholesalers, n.e.c.	13	7,394	624	6	267	11,596
Petroleum bulk stations, terminals	12	7,385	229	6	82	4,525
Agents, brokers	5	1,696	6	4	3	121
Other operating types	5	2,420	96	...	32	2,000
CLEVELAND COUNTY, total	55	34,183	1,037	49	461	19,626
Merchant wholesalers, total	28	12,102	809	16	323	14,526
Groceries, confectionery, meats	8	5,614	207	4	100	4,055
Drugs, chemicals, allied products	4	1,002	78	1	35	1,508
Automotive equipment, tires and tubes	4	390	62	4	21	1,235
Merchant wholesalers, n.e.c.	12	5,096	462	7	167	7,728
Petroleum bulk stations, terminals	5	2,873	71	6	35	1,448
Assemblers (mainly farm products)	15	15,326	113	21	86	2,815
Other operating types	7	3,882	44	6	17	837
COLUMBUS COUNTY, total	51	35,924	754	34	338	13,378
Merchant wholesalers, total	16	6,735	415	11	216	7,949
Farm products (edible)	6	1,553	80	6	53	1,718
Lumber, construction materials	3	1,674	130	...	73	2,025
Merchant wholesalers, n.e.c.	7	3,508	205	5	90	4,206
Petroleum bulk stations, terminals	11	2,036	48	12	20	832
Other operating types	24	27,153	291	11	102	4,597
CUMBERLAND COUNTY, total	77	34,722	1,930	45	695	35,407
Merchant wholesalers, total	51	17,001	1,185	32	470	21,031
Groceries, confectionery, meats	5	2,523	114	5	47	1,919
Farm products (edible)	4	2,621	271	3	136	5,625
Beer, wines, distilled spirits	5	1,525	104	2	29	1,410
Tobacco and products (exc. leaf)	4	4,043	132	3	54	2,300
Automotive equipment, tires and tubes	6	939	158	3	46	2,677
Electrical goods	4	1,140	128	...	44	2,115
Machinery, equipment, supplies	8	1,149	127	4	53	2,105
Merchant wholesalers, n.e.c.	15	3,061	151	12	61	2,880
Manufacturers' sales branches, offices	7	7,156	441	...	131	9,034
Petroleum bulk stations, terminals	13	6,109	272	7	88	5,120
Other operating types	6	4,456	32	6	6	222
DURHAM COUNTY (See Durham Metropolitan Area, table 102.)						
FORSYTH COUNTY (See Winston-Salem Metropolitan Area, table 102.)						

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
GASTON COUNTY, total	95	94,942	1,889	66	677	36,914
Merchant wholesalers, total	53	25,790	1,251	40	453	24,404
Groceries, confectionery, meats	11	6,114	275	7	100	5,439
Farm products (edible)	5	3,387	186	11	74	3,715
Automotive equipment, tires and tubes	8	918	140	6	53	2,703
Electrical goods	3	2,005	126	...	47	2,366
Machinery, equipment, supplies	14	2,150	307	9	103	6,129
Waste materials	5	1,479	88	1	33	1,653
Merchant wholesalers, n.e.c.	7	9,737	129	6	43	2,399
Manufacturers' sales branches, offices	4	6,226	107	...	39	2,049
Petroleum bulk stations, terminals	10	5,018	159	7	61	3,440
Agents, brokers, total	16	32,048	165	11	61	3,144
Farm products (raw materials)	10	16,084	13	7	5	241
Agents and brokers, n.e.c.	6	15,964	152	4	56	2,903
Assemblers (mainly farm products)	12	25,860	207	8	63	3,877
GUILFORD COUNTY (See Greensboro-High Point Metropolitan Area, table 102.)						
LENOIR COUNTY, total	53	49,109	1,092	59	762	32,405
Merchant wholesalers, total	20	12,412	539	23	231	10,284
Groceries, confectionery, meats	9	9,005	358	11	149	7,005
Automotive equipment, tires and tubes	5	735	69	8	33	1,478
Merchant wholesalers, n.e.c.	6	2,672	112	4	49	1,801
Petroleum bulk stations, terminals	16	3,469	112	12	101	3,593
Agents, brokers	13	32,889	430	21	425	18,310
Other operating types	4	339	11	3	5	218
MECKLENBURG COUNTY (See Charlotte Metropolitan Area, table 102.)						
NEW HANOVER COUNTY, total	126	86,945	3,660	89	1,427	68,228
Merchant wholesalers, total	82	36,147	2,486	61	988	44,610
Groceries, confectionery, meats	16	4,556	218	14	107	4,031
Farm products (edible)	8	3,371	395	5	145	5,648
Beer, wines, distilled spirits	4	886	40	3	16	671
Dry goods, apparel	4	865	54	3	14	1,045
Paper and its products	3	567	60	...	27	1,211
Automotive equipment, tires and tubes	10	2,596	326	16	136	7,027
Electrical goods	4	1,005	42	6	20	858
Hardware, plumbing, heating	6	3,688	265	...	105	5,282
Lumber, construction materials	4	2,193	289	1	156	5,537
Machinery, equipment, supplies	6	1,972	268	6	85	4,295
Merchant wholesalers, n.e.c.	17	14,448	529	7	177	9,005
Manufacturers' sales branches, offices	10	11,097	367	4	127	6,794
Petroleum bulk stations, terminals	21	24,591	615	12	231	12,730
Agents, brokers	8	13,688	136	5	43	2,703
Assemblers (mainly farm products)	5	1,422	56	7	38	1,391
PITT COUNTY, total	66	63,518	1,431	53	736	31,409
Merchant wholesalers, total	24	10,172	506	17	189	8,308
Groceries, confectionery, meats	9	3,573	138	10	56	2,494
Automotive equipment, tires and tubes	3	312	35	2	16	728
Hardware, plumbing, heating	3	624	38	1	16	627
Waste materials	3	82	8	2	6	157
Merchant wholesalers, n.e.c.	6	5,581	287	2	95	4,302
Petroleum bulk stations, terminals	15	3,937	112	11	44	2,140
Agents, brokers	21	40,796	508	24	405	14,828
Other operating types	6	8,613	305	1	98	6,133
ROBESON COUNTY, total	73	60,359	904	65	616	26,300
Merchant wholesalers, total	16	5,220	314	9	97	5,031
Groceries, confectionery, meats	3	2,610	86	3	30	1,802
Automotive equipment, tires and tubes	6	560	79	2	32	1,721
Merchant wholesalers, n.e.c.	7	2,050	149	4	35	1,508
Manufacturers' sales branches, offices	3	606	50	...	12	728
Petroleum bulk stations, terminals	18	4,126	107	13	52	2,052
Agents, brokers	25	40,099	321	40	399	16,284
Assemblers (mainly farm products)	11	10,308	112	3	56	2,205
ROWAN COUNTY, total	58	23,476	985	43	326	16,812
Merchant wholesalers, total	37	11,093	667	34	220	10,930
Groceries, confectionery, meats	8	4,360	164	5	62	2,732
Farm products (edible)	7	714	27	9	22	593
Beer, wines, distilled spirits	5	888	39	4	9	856
Automotive equipment, tires and tubes	3	517	92	...	33	1,544
Machinery, equipment, supplies	4	2,968	289	2	59	4,127
Merchant wholesalers, n.e.c.	10	1,646	56	14	35	1,078
Petroleum bulk stations, terminals	11	7,722	166	7	56	2,994
Agents, brokers	4	1,480	32	...	10	603
Other operating types	6	3,181	120	2	40	2,285
WAKE COUNTY (See Raleigh Metropolitan Area, table 102.)						

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
WAYNE COUNTY, total	95	49,641	2,066	70	939	39,842
Merchant wholesalers, total	56	23,426	1,431	47	675	25,997
Groceries, confectionery, meats	8	4,970	199	5	70	3,344
Farm products (edible)	5	2,196	126	7	75	2,481
Beer, wines, distilled spirits	5	1,284	49	8	21	863
Tobacco and products (exc. leaf)	3	744	10	2	5	315
Automotive equipment, tires and tubes	11	1,300	178	6	60	3,911
Electrical goods	3	1,158	40	1	16	784
Machinery, equipment, supplies	7	2,697	194	6	69	3,484
Merchant wholesalers, n.e.c.	14	9,077	635	12	359	10,815
Manufacturers' sales branches, offices	6	9,464	166	...	52	3,333
Petroleum bulk stations, terminals	19	4,783	317	13	99	6,250
Agents, brokers, total	10	9,638	95	7	75	3,210
Farm products (raw materials)	7	9,026	86	2	73	3,110
Agents and brokers, n.e.c.	3	612	9	5	2	100
Assemblers (mainly farm products)	4	2,330	57	3	38	1,052
WILSON COUNTY, total	62	68,718	2,105	30	1,324	54,437
Merchant wholesalers, total	32	14,784	1,052	16	462	18,317
Groceries, confectionery, meats	6	3,731	169	4	54	2,679
Farm products (edible)	5	1,167	169	2	74	3,026
Automotive equipment, tires and tubes	7	2,072	216	3	84	4,084
Machinery, equipment, supplies	4	231	37	2	16	941
Merchant wholesalers, n.e.c.	10	7,583	461	5	234	7,587
Petroleum bulk stations, terminals	10	2,604	109	5	45	2,214
Agents, brokers, total	16	45,391	788	5	747	30,638
Farm products (raw materials)	13	44,519	768	3	737	30,286
Agents and brokers, n.e.c.	3	872	20	2	10	352
Other operating types	4	5,939	156	4	70	3,268

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

NORTH DAKOTA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll) Amount (Thousand dollars)	Operating expenses (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	2,274	939,420	n.a.	n.a.	25,739	1,021	8,436	8,947	9,195	446,845	491,582	506,648	74,073
Administrative, auxiliary units 1948	13	...	n.a.	n.a.	954	...	272	280	279	17,805	18,345	18,385	60
Wholesale establishments 1948	2,261	939,420	n.a.	n.a.	24,785	1,021	8,164	8,667	8,916	429,040	473,237	488,263	74,013
1939	2,682	170,252	n.a.	n.a.	7,195	1,300	5,512	5,814	6,335	n.a.	n.a.	n.a.	22,604
1929	2,619	262,430	n.a.	n.a.	9,940	627	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	24,418
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	325	179,094	22,989	12.8	12,550	182	3,850	4,223	4,277	211,181	239,535	249,235	20,152
Service wholesalers	316	173,996	22,700	13.0	12,392	179	3,796	4,167	4,218	208,804	236,838	246,171	19,775
Limited-function wholesalers	9	5,098	289	5.7	158	3	54	56	59	2,377	2,697	3,064	377
Manufacturers' sales branches, offices, total	45	76,144	5,293	7.0	2,980	2	840	892	886	52,871	60,507	58,233	5,703
Sales branches (with stocks)	39	70,771	5,079	7.2	2,879	2	817	860	856	51,341	58,318	56,383	5,703
Sales offices (without stocks)	6	5,373	214	4.0	101	...	23	32	30	1,530	2,189	1,850	...
Petroleum bulk stations, terminals	697	71,590	8,364	11.7	2,134	601	761	804	788	36,634	43,821	41,663	6,439
Agents, brokers	38	103,113	1,203	1.2	523	21	203	213	213	9,797	10,702	11,061	45
Assemblers (mainly farm products), total	1,156	509,479	15,705	3.1	6,598	215	2,510	2,535	2,752	117,557	118,672	128,071	41,674
Grain (country) elevators	953	418,776	12,244	2.9	5,076	89	1,863	1,906	1,997	88,169	90,005	94,746	39,979
Other assemblers, country buyers	203	90,703	3,461	3.8	1,522	126	647	629	755	29,388	28,667	33,325	1,695
Type by Kind of Business													
Merchant wholesalers, total	325	179,094	22,989	12.8	12,550	182	3,850	4,223	4,277	211,181	239,535	249,235	20,152
Groceries, confectionery, meats	65	57,450	5,519	9.6	2,980	30	1,030	1,130	1,100	51,037	59,680	60,438	4,880
Groceries (general line)	33	50,322	4,310	8.6	2,383	2	822	905	859	40,574	46,818	45,489	4,223
Confectionery	7	3,260	497	15.2	240	4	87	88	97	5,420	6,005	6,775	317
Fish, sea foods	4	444	71	16.0	31	4	16	15	21	550	539	846	51
Meats, meat products	7	1,736	115	6.6	36	12	17	17	18	637	655	690	26
Other grocery, food specialties	14	1,688	526	31.2	290	8	88	105	105	3,856	5,663	6,638	263
Farm products (edible)	14	2,676	509	19.0	262	4	99	113	110	4,681	5,801	5,461	76
Beer, wines, distilled spirits	43	18,135	1,977	10.9	822	35	252	308	285	13,600	16,890	16,470	1,621
Beer, ale	34	6,677	1,067	16.0	415	26	136	193	167	6,902	9,665	8,784	365
Wines, distilled spirits	9	11,458	910	7.9	407	9	116	115	118	6,698	7,225	7,686	1,256
Drugs, chemicals, allied products	6	4,541	1,124	24.8	599	2	162	176	188	10,091	10,889	11,846	697
Tobacco and products (exc. leaf)	6	2,924	182	6.2	102	4	39	45	45	1,599	1,801	1,939	210
Paper and its products	3	1,881	326	17.3	193	...	62	65	66	3,496	3,677	3,759	340
Farm products (raw materials)	6	6,769	314	4.6	160	5	68	54	67	3,154	3,139	3,352	439
Automotive equipment, tires and tubes	48	18,214	3,560	19.5	2,057	21	673	705	753	37,911	37,262	46,297	4,260
Electrical goods	14	12,963	1,306	10.1	723	5	193	213	220	12,002	13,413	14,223	1,507
General line, apparatus, supplies	6	10,280	944	9.2	537	...	145	162	164	9,126	9,969	10,796	1,147
Electrical appliances, specialties	8	2,683	362	13.5	186	5	48	51	56	2,876	3,444	3,427	360
Lumber, construction materials	12	5,885	863	14.7	452	5	125	174	153	6,565	10,207	8,305	795
Lumber, millwork	4	1,710	252	14.7	141	...	51	56	53	3,445	3,625	3,738	293
Other construction materials	8	4,175	611	14.6	311	5	74	118	100	3,120	6,582	4,567	502
Machinery, equipment, supplies	43	18,431	3,537	19.2	2,027	22	530	541	571	30,086	34,477	33,580	2,578
Commercial machines, equipment	14	1,326	330	24.9	184	10	70	70	77	3,539	3,503	3,797	187
Construction machinery, equipment	6	9,536	1,511	15.8	865	5	195	199	205	13,019	15,989	15,028	1,336
Industrial machinery, equipment, supplies	6	3,701	731	19.8	463	1	79	86	86	5,236	6,170	6,313	377
Professional equipment, supplies	11	2,558	680	26.6	413	3	154	152	170	6,462	6,798	6,599	395
Other machinery, equipment, supplies	6	1,310	285	21.8	102	3	32	34	33	1,830	2,017	1,843	283
Waste materials	22	5,185	643	12.4	320	21	113	127	138	5,843	6,435	7,045	466
Iron, steel scrap	10	1,228	245	20.0	90	13	34	44	41	1,413	1,901	1,805	239
Other scrap, waste materials	12	3,957	398	10.0	230	8	79	83	97	4,430	4,534	5,240	227
Other merchant wholesalers	43	24,040	3,129	13.0	1,853	28	504	572	581	31,116	35,864	36,520	2,283
Automobiles, other motor vehicles	11	8,198	589	7.2	339	9	109	132	137	5,906	7,419	7,523	582
Amusement, sporting goods	4	151	33	21.8	9	4	1	1	1	60	60	60	28
Books, periodicals, newspapers	3	546	85	15.6	50	2	25	25	25	967	967	967	22
Farm supplies	9	7,862	909	11.6	603	5	166	205	206	9,789	12,183	12,445	872
Merchant wholesalers, n.e.c.	16	7,283	1,513	20.8	852	8	203	209	212	14,394	15,235	15,525	779
Manufacturers' sales branches (with stocks), total	39	70,771	5,079	7.2	2,879	2	817	860	856	51,341	58,318	56,383	5,703
Groceries, confectionery, meats	12	12,325	678	5.5	348	...	109	113	112	6,219	6,728	6,904	298
Automotive equipment, tires and tubes	5	12,379	989	8.0	664	...	194	193	224	13,640	14,999	15,290	1,380
Machinery, equipment, supplies	12	34,563	2,438	7.0	1,362	...	380	416	383	22,469	27,148	24,275	2,448
Farm-dairy machinery, equipment	6	33,533	2,127	6.3	1,134	...	345	371	340	19,413	22,971	19,676	2,381
Other machinery, equipment, supplies	6	1,030	311	30.2	228	...	35	45	43	3,056	4,177	4,599	67
Manufacturers' sales branches, n.e.c.	10	11,504	974	8.5	505	2	134	138	137	9,013	9,443	9,914	1,577
Agents, brokers, total	38	103,113	1,203	1.2	523	21	203	213	213	9,797	10,702	11,061	45
Groceries, confectionery, meats	5	4,487	130	2.9	70	3	13	13	12	1,405	1,380	1,336	6
Farm products (raw materials)	22	95,853	894	0.9	423	13	182	192	193	7,752	8,564	8,959	38
Livestock	15	73,234	673	0.9	382	12	171	182	183	6,923	7,764	8,155	38
Farm products (inedible), n.e.c.	7	22,619	221	1.0	41	1	11	10	10	829	800	804	...
Lumber, construction materials	5	2,159	151	7.0	25	3	5	6	6	461	684	692	1
Agents and brokers, n.e.c.	6	614	28	4.6	5	2	3	2	2	179	74	74	...
Assemblers (mainly farm products), total	1,156	509,479	15,705	3.1	6,598	215	2,510	2,535	2,752	117,557	118,672	128,071	41,674
Farm products (edible)	151	18,561	1,788	9.6	829	103	359	342	439	16,400	15,098	18,757	955
Dairy, poultry products	134	12,197	1,143	9.4	520	85	214	272	317	8,385	11,063	12,154	452
Fruits, vegetables (fresh)	17	6,364	645	10.1	309	18	145	70	122	8,015	4,035	6,603	503
Farm products (raw materials)	1,000	487,789	13,343	2.7	5,509	111	2,040	2,101	2,208	95,997	99,107	104,224	40,222
Grain	957	419,660	12,322	2.9	5,107	93	1,871	1,914	2,005	88,586	90,426	95,137	40,015
Farm products (inedible), n.e.c.	43	68,129	1,021	1.5	402	18	169	187	203	7,411	8,681	9,087	207
Other assemblers	5	3,129	574	18.3	260	1	111	92	105	5,160	4,467	5,090	497
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	13	...	n.a.	n.a.	954	...	272	280	279	17,807	18,345	18,385	60
Type of Operation													
Petroleum bulk stations, terminals	8	...	n.a.	n.a.	899	...	258	268	265	16,746	17,344	17,419	28
Other operating types	5	...	n.a.	n.a.	55	...	14	12	14	1,061	1,001	966	32

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	2,274	939,420	25,739	1,021	9,195	506,648	...	...	...	...
Administrative, auxiliary units	13	...	954	...	279	18,385	...	...	...	...
Wholesale establishments	2,261	939,420	24,785	1,021	8,916	488,263	325	179,094	1,936	760,326
Adams County	23	9,974	127	15	53	2,664	5	794	18	9,180
Barnes County	67	21,439	447	32	196	8,611	11	2,570	56	18,869
Valley City	19	7,209	267	12	125	5,389	10	(x)	9	(x)
Remainder of County	48	14,230	180	20	71	3,222	1	(x)	47	(x)
Benson County	52	7,608	158	18	74	3,522	1	(x)	51	(x)
Billings County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Bottineau County	64	13,987	236	21	82	4,942	...	...	64	13,987
Bowman County	22	10,996	73	11	38	1,481	2	(x)	20	(x)
Burke County	34	6,152	92	14	34	1,568	...	...	34	6,152
Burleigh County	67	34,462	1,884	31	608	34,203	...	...	...	...
Administrative, auxiliary units	3	...	31	...	8	535	...	...	...	...
Wholesale establishments, total	64	34,462	1,853	31	600	33,668	32	22,925	32	11,537
Bismarck	48	31,024	1,776	27	574	32,313	31	(x)	17	(x)
Remainder of County	16	3,438	77	4	26	1,355	1	(x)	15	(x)
Cass County	258	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	255	294,129	9,827	95	3,068	193,498	114	84,784	141	209,345
Fargo	160	163,804	8,531	57	2,681	170,828	109	77,769	51	86,035
Remainder of County	95	130,325	1,296	38	387	22,670	5	7,015	90	123,310
Cavalier County	63	14,559	151	31	68	2,873	...	...	63	14,559
Dickey County	28	7,097	121	15	56	2,152	1	(x)	27	(x)
Divide County	21	6,046	109	6	54	2,129	3	177	18	5,869
Dunn County	15	4,016	42	8	21	757	2	(x)	13	(x)
Eddy County	19	4,269	86	12	40	1,971	2	(x)	17	(x)
Emmons County	35	10,206	96	19	48	1,766	...	...	35	10,206
Foster County	25	6,059	162	14	54	2,513	2	(x)	23	(x)
Golden Valley County	15	4,905	42	8	25	848	2	(x)	13	(x)
Grand Forks County	112	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	108	57,402	2,615	61	958	53,211	39	21,397	69	36,005
Grand Forks	52	41,203	2,280	41	825	46,702	35	20,693	17	20,510
Remainder of County	56	16,199	335	20	133	6,509	4	704	52	15,495
Grant County	21	4,999	55	6	27	975	...	...	21	4,999
Griggs County	25	5,737	92	9	39	1,757	...	...	25	5,737
Hettinger County	29	15,857	118	15	49	2,012	...	...	29	15,857
Kidder County	23	3,653	66	16	29	1,228	...	...	23	3,653
Le Moure County	42	11,244	172	16	68	3,360	2	(x)	40	(x)
Logan County	19	5,801	77	6	34	1,499	...	...	19	5,801
McHenry County	54	12,786	147	26	58	2,848	...	...	54	12,786
McIntosh County	32	7,413	101	17	85	2,530	1	(x)	31	(x)
McKenzie County	16	6,224	61	5	21	1,043	...	...	16	6,224
McLean County	54	16,440	246	25	85	4,673	3	222	51	16,218
Mercer County	24	5,026	77	13	36	1,437	1	(x)	23	(x)
Morton County	47	17,826	507	24	207	9,968	11	4,101	36	13,725
Mandan	19	10,298	378	6	150	7,575	9	(x)	10	(x)
Remainder of County	28	7,528	129	18	57	2,393	2	(x)	26	(x)
Mountrail County	42	16,242	182	19	65	3,404	...	...	42	16,242
Nelson County	45	11,011	155	18	72	2,844	...	...	45	11,011
Oliver County	4	(x)	(x)	(x)	(x)	(x)	...	...	4	(x)
Pembina County	58	13,220	244	25	96	4,498	...	...	58	13,220
Pierce County	30	6,899	131	6	48	2,271	...	...	30	6,899
Ramsey County	61	18,546	454	27	173	8,647	6	3,611	55	14,935
Devils Lake	21	8,146	309	14	120	5,981	6	3,611	15	4,535
Remainder of County	40	10,400	145	13	53	2,666	...	...	40	10,400
Ransom County	35	5,888	136	20	59	2,584	3	112	32	5,776
Renville County	27	7,591	118	7	38	2,277	...	...	27	7,591
Richland County	71	21,143	412	41	212	8,941	9	1,468	62	19,675
Rolette County	28	5,200	102	11	42	2,104	2	(x)	26	(x)
Sargent County	30	5,005	95	15	47	1,733	...	...	30	5,005
Sheridan County	19	3,905	58	11	24	1,252	...	...	19	3,905
Sioux County	9	1,418	14	3	7	282	...	...	9	1,418
Slope County	...	...	...	...	...	...	...	...	...	...
Stark County	47	21,866	344	24	163	7,715	7	2,703	40	19,163
Dickinson	20	6,401	228	9	114	5,439	7	2,703	13	3,698
Remainder of County	27	15,465	116	15	49	2,276	...	...	27	15,465
Steele County	16	5,258	62	5	27	1,169	...	...	16	5,258
Stutsman County	74	22,232	559	30	230	11,903	12	5,007	62	17,225
Jamestown	20	6,726	333	8	136	7,465	12	5,007	8	1,719
Remainder of County	54	15,506	226	22	94	4,438	...	...	54	15,506
Towner County	36	5,787	145	18	78	3,328	2	(x)	34	(x)
Traill County	48	18,806	323	18	134	6,664	1	(x)	47	(x)
Walsh County	72	18,528	433	35	158	8,074	5	626	67	17,902
Grafton	14	2,003	107	6	39	1,945	4	(x)	10	(x)
Remainder of County	58	16,525	326	29	119	6,129	1	(x)	57	(x)
Ward County	101	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	98	65,585	2,108	47	761	43,327	33	21,662	65	43,923
Minot	54	52,613	1,933	34	695	39,929	32	(x)	22	(x)
Remainder of County	44	12,972	175	13	66	3,398	1	(x)	43	(x)
Wells County	51	12,696	193	28	75	3,876	2	(x)	49	(x)
Williams County	63	25,628	551	22	195	9,685	9	5,325	54	20,303
Williston	21	10,763	388	9	138	6,913	9	5,325	12	5,438
Remainder of County	42	14,865	163	13	57	2,772	...	...	42	14,865

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BARNES COUNTY, total	67	21,439	447	32	196	8,611
Merchant wholesalers, total	11	2,570	174	7	72	3,197
Beer, wines, distilled spirits	4	654	49	2	22	820
Automotive equipment, tires and tubes	3	360	31	3	14	766
Merchant wholesalers, n.e.c.	4	1,556	94	2	36	1,611
Petroleum bulk stations, terminals	23	1,722	39	20	17	639
Assemblers (mainly farm products), total	33	17,147	234	5	107	4,775
Farm products (edible)	6	454	42	5	34	1,182
Farm products (raw materials)	27	16,693	192	...	73	3,593
BENSON COUNTY, total	52	7,608	158	18	74	3,522
Petroleum bulk stations, terminals	18	1,394	39	15	16	800
Other operating types	34	6,214	119	3	58	2,722
BOTTINEAU COUNTY, total	64	13,987	236	21	82	4,942
Petroleum bulk stations, terminals	24	1,988	80	17	29	1,972
Assemblers (mainly farm products)	40	11,999	156	4	53	2,970
BURLEIGH COUNTY, total	67	34,462	1,884	31	608	34,203
Administrative, auxiliary units	3	...	31	...	8	535
Wholesale establishments	64	34,462	1,853	31	600	33,668
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	32	22,925	1,496	24	463	27,240
Groceries, confectionery, meats	7	10,725	487	5	163	9,478
Beer, wines, distilled spirits	4	2,545	72	4	20	1,530
Automotive equipment, tires and tubes	5	1,724	203	6	57	3,395
Machinery, equipment, supplies	6	2,119	243	3	69	3,926
Merchant wholesalers, n.e.c.	10	5,812	491	6	154	8,911
Petroleum bulk stations, terminals	8	1,910	83	4	28	1,421
Assemblers (mainly farm products), total	19	7,632	238	3	96	4,067
Farm products (raw materials)	16	6,736	132	2	47	2,318
Assemblers, n.e.c.	3	896	106	1	49	1,749
Other operating types	5	1,995	36	...	13	940
CASS COUNTY, total	258	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	255	294,129	9,827	95	3,068	193,498
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	114	84,784	6,133	44	1,933	120,821
Groceries, confectionery, meats	18	16,156	682	8	253	13,417
Farm products (edible)	3	29	1	2	1	3
Beer, wines, distilled spirits	7	4,826	162	2	58	3,267
Paper and its products	3	1,881	193	...	66	3,759
Automotive equipment, tires and tubes	12	8,348	941	1	359	24,001
Electrical goods	9	9,181	569	3	168	11,065
Lumber, construction materials	7	2,685	169	4	71	4,357
Machinery, equipment, supplies	23	14,559	1,567	10	416	25,752
Merchant wholesalers, n.e.c.	32	27,119	1,849	14	541	35,200
Manufacturers' sales branches, offices	29	56,198	2,332	...	688	46,075
Petroleum bulk stations, terminals	40	7,351	251	30	89	4,751
Agents, brokers, total	18	75,078	349	8	103	7,232
Farm products (raw materials)	7	69,135	263	2	87	5,393
Agents and brokers, n.e.c.	11	5,943	86	6	16	1,839
Assemblers (mainly farm products)	54	70,718	762	13	255	14,619
CAVALIER COUNTY, total	63	14,559	151	31	68	2,873
Petroleum bulk stations, terminals	21	1,609	18	19	10	397
Assemblers (mainly farm products), total	39	12,289	118	9	52	2,196
Farm products (edible)	5	392	8	1	3	139
Farm products (raw materials)	34	11,897	110	8	49	2,057
Other operating types	3	661	15	3	6	280
GRAND FORKS COUNTY, total	112	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	108	57,402	2,615	61	958	53,211
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	39	21,397	1,906	30	677	39,122
Groceries, confectionery, meats	9	9,162	726	2	275	16,693
Beer, wines, distilled spirits	5	2,799	132	12	44	2,017
Automotive equipment, tires and tubes	4	1,906	219	1	80	4,197
Machinery, equipment, supplies	9	1,124	150	6	59	2,724
Merchant wholesalers, n.e.c.	12	6,406	679	9	219	13,491
Petroleum bulk stations, terminals	22	2,913	88	18	35	1,755
Assemblers (mainly farm products), total	42	18,478	365	13	164	7,816
Farm products (raw materials)	31	13,201	187	3	64	3,373
Assemblers, n.e.c.	11	5,277	178	10	100	4,443
Other operating types	5	14,614	256	...	82	4,518

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
McHENRY COUNTY, total	54	12,786	147	26	58	2,848
Petroleum bulk stations, terminals	22	1,530	42	21	16	754
Assemblers (mainly farm products)	32	11,256	105	5	42	2,094
McLEAN COUNTY, total	54	16,440	246	25	85	4,673
Merchant wholesalers	3	222	27	1	12	475
Petroleum bulk stations, terminals	23	2,162	61	19	18	1,222
Other operating types	28	14,056	158	5	55	2,976
PEMBINA COUNTY, total	58	13,220	244	25	96	4,498
Petroleum bulk stations, terminals	28	2,098	71	25	21	1,123
Assemblers (mainly farm products)	30	11,122	173	...	75	3,375
RAMSEY COUNTY, total	61	18,546	454	27	173	8,647
Merchant wholesalers	6	3,611	154	4	65	3,123
Petroleum bulk stations, terminals	23	2,369	78	20	25	1,437
Assemblers (mainly farm products), total	32	12,566	222	3	83	4,087
Farm products (raw materials)	29	11,251	153	2	58	2,676
Assemblers, n.e.c.	3	1,315	69	1	25	1,411
RICHLAND COUNTY, total	71	21,143	412	41	212	8,941
Merchant wholesalers, total	9	1,468	118	10	47	2,681
Automotive equipment, tires and tubes	3	357	39	5	18	728
Merchant wholesalers, n.e.c.	6	1,111	79	5	29	1,953
Petroleum bulk stations, terminals	25	2,277	57	23	31	1,088
Other operating types	37	17,398	237	8	134	5,172
STUTSMAN COUNTY, total	74	22,232	559	30	230	11,903
Merchant wholesalers, total	12	5,007	300	2	121	6,708
Groceries, confectionery, meats	4	3,422	186	1	70	4,072
Merchant wholesalers, n.e.c.	8	1,585	114	1	51	2,636
Petroleum bulk stations, terminals	25	2,403	39	21	16	769
Other operating types	37	14,822	220	7	93	4,426
WALSH COUNTY, total	72	18,528	433	35	158	8,074
Merchant wholesalers	5	626	54	2	17	865
Petroleum bulk stations, terminals	27	2,044	53	22	18	1,074
Assemblers (mainly farm products), total	40	15,858	326	11	123	6,135
Farm products (edible)	5	1,032	138	9	50	2,539
Farm products (raw materials)	35	14,826	188	2	73	3,596
WARD COUNTY, total	101	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	98	65,585	2,108	47	761	43,327
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	33	21,662	1,249	26	473	26,595
Groceries, confectionery, meats	7	8,384	388	4	145	7,313
Beer, wines, distilled spirits	5	3,106	146	6	46	3,420
Automotive equipment, tires and tubes	6	3,206	393	3	139	8,602
Merchant wholesalers, n.e.c.	15	6,966	322	13	143	7,260
Petroleum bulk stations, terminals	23	6,446	228	20	75	4,555
Assemblers (mainly farm products)	34	20,823	289	1	120	5,648
Other operating types	8	16,654	342	...	93	6,529
WELLS COUNTY, total	51	12,696	193	28	75	3,876
Petroleum bulk stations, terminals	18	1,279	24	17	12	505
Other operating types	33	11,417	169	11	63	3,371
WILLIAMS COUNTY, total	63	25,628	551	22	195	9,685
Merchant wholesalers	9	5,325	318	1	118	5,580
Petroleum bulk stations, terminals	17	1,279	26	16	10	680
Assemblers (mainly farm products)	37	19,024	207	5	67	3,425

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	11,154	9,552,905	n.a.	n.a.	433,877	6,652	120,239	123,864	124,306	7,724,010	8,068,372	8,291,898	436,245
Administrative, auxiliary units 1948	55	84,034	n.a.	n.a.	12,702	...	3,385	3,421	3,384	243,135	248,072	249,640	10,026
Wholesale establishments 1948	11,099	9,468,871	n.a.	n.a.	421,175	6,652	116,854	120,443	120,922	7,480,875	7,820,300	8,042,258	426,219
1939	9,545	2,606,812	n.a.	n.a.	130,311	6,017	72,799	75,072	76,788	n.a.	n.a.	n.a.	149,298
1929	8,035	2,925,525	n.a.	n.a.	151,481	4,104	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	191,391
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	6,821	4,014,887	467,284	11.6	273,765	4,689	77,320	79,671	80,320	4,753,256	5,005,587	5,159,117	305,532
Service wholesalers, domestic market	6,498	3,494,755	444,406	12.7	262,084	4,552	74,820	77,130	77,751	4,552,614	4,798,989	4,944,853	299,650
Foreign trade merchants	30	32,734	5,171	15.8	1,825	8	448	433	420	34,214	35,013	34,854	825
Limited-function wholesalers	293	487,398	17,707	3.6	9,856	129	2,052	2,108	2,149	166,428	171,585	179,410	5,057
Manufacturers' sales branches, offices, total	1,614	3,361,559	216,040	6.4	108,448	37	27,262	27,792	28,001	2,019,601	2,061,523	2,129,205	84,308
Sales branches (with stocks)	956	1,625,973	161,168	9.9	83,773	26	22,096	22,508	22,709	1,563,370	1,602,995	1,646,608	84,308
Sales offices (without stocks)	658	1,735,586	54,872	3.2	24,675	11	5,166	5,284	5,292	456,231	458,528	482,597	...
Petroleum bulk stations, terminals	879	523,625	43,673	8.3	18,025	661	5,516	5,606	5,587	337,475	355,363	358,730	25,827
Agents, brokers	1,139	1,201,027	34,455	2.9	12,826	936	3,516	3,669	3,682	225,807	238,407	242,931	1,597
Assemblers (mainly farm products), total	646	367,773	16,069	4.4	8,111	329	3,240	3,705	3,332	144,736	159,420	152,275	8,955
Cooperative marketing associations	35	62,909	2,131	3.4	1,260	1	518	866	592	21,603	29,972	26,320	554
Grain (country) elevators	366	163,183	9,208	5.6	4,832	140	1,921	1,910	1,914	89,785	92,674	90,619	7,368
Other assemblers, country buyers	245	141,681	4,730	3.3	2,019	188	801	929	826	33,348	36,774	35,336	1,033
Type by Kind of Business													
Merchant wholesalers, total	6,821	4,014,887	467,284	11.6	273,765	4,689	77,320	79,671	80,320	4,753,256	5,005,587	5,159,117	305,532
Groceries, confectionery, meats	650	387,575	38,039	9.8	23,319	417	7,200	7,420	7,468	417,512	438,158	445,991	35,108
Groceries (general line)	158	234,728	19,928	8.5	13,043	44	4,081	4,146	4,118	239,768	248,569	249,212	25,677
Confectionery	104	17,183	2,148	12.5	1,212	88	438	449	445	22,379	22,069	22,714	1,202
Fish, sea foods	27	6,211	1,251	20.1	663	21	219	239	273	10,756	12,579	14,454	479
Meats, meat products	119	53,075	5,156	9.7	3.135	92	857	875	937	51,949	54,467	58,372	1,054
Other grocery, food specialties	242	76,378	9,556	12.5	5,266	172	1,605	1,711	1,695	92,660	100,474	101,239	6,696
Farm products (edible)	720	360,558	40,370	11.2	22,846	818	7,521	7,696	7,809	418,951	441,978	450,140	5,026
Dairy, poultry products	370	173,996	25,932	14.9	15,347	356	5,219	5,414	5,509	284,219	303,928	309,084	2,881
Fruits, vegetables (fresh)	350	186,562	14,438	7.7	7,499	462	2,302	2,282	2,300	134,732	138,050	141,056	2,145
Beer, wines, distilled spirits	285	146,886	17,733	12.1	9,269	204	2,679	2,963	2,844	158,408	186,045	173,203	9,238
Beer, ale	216	92,001	14,168	15.4	7,784	162	2,190	2,461	2,343	130,377	157,699	144,920	4,012
Wines, distilled spirits	69	54,885	3,565	6.5	1,485	42	489	502	501	28,031	28,346	28,283	5,226
Drugs, chemicals, allied products	231	95,259	13,744	14.4	8,303	133	2,548	2,607	2,597	143,611	153,729	155,851	12,450
Drugs (general line)	15	45,866	5,396	11.8	3,689	...	1,205	1,212	1,221	63,044	67,393	70,315	6,812
Drugs, drug sundries (specialty lines)	88	14,332	2,576	18.0	1,546	65	556	545	545	29,037	29,666	29,855	2,293
Industrial chemicals, explosives	38	19,769	1,866	9.4	1,052	23	235	248	252	18,936	19,577	19,691	968
Paints, varnishes	90	15,292	3,906	25.5	2,016	45	552	602	579	32,594	37,093	35,990	2,377
Tobacco and products (exc. leaf)	155	148,137	9,239	6.2	5,278	115	1,717	1,743	1,752	91,354	94,437	95,077	6,522
Dry goods, apparel	231	83,038	12,275	14.8	6,488	221	1,742	1,722	1,818	115,979	112,468	118,696	10,892
Clothing, furnishings, footwear	159	50,648	7,592	15.0	3,871	161	1,029	1,016	1,087	71,742	69,652	73,362	6,394
Dry goods (general line)	8	12,400	1,740	14.0	1,164	3	310	314	316	18,477	17,895	18,701	1,401
Dry goods specialties, piece goods, notions	64	19,990	2,943	14.7	1,453	57	403	392	415	25,760	24,921	26,633	3,097
Furniture, home furnishings	156	51,512	8,931	17.3	4,849	103	1,382	1,432	1,479	86,721	90,328	92,438	6,801
Furniture (household, office)	53	10,813	2,847	26.3	1,728	41	500	483	491	31,235	31,379	31,726	1,787
Home furnishings, floor coverings	103	40,699	6,084	14.9	3,121	62	882	949	988	55,486	58,949	60,712	5,014
Paper and its products	155	110,060	15,600	14.2	10,961	90	2,767	2,872	2,930	194,956	199,113	204,856	11,566
Wrapping paper, twine	22	15,023	2,111	14.0	1,407	20	339	341	338	25,724	24,845	25,565	1,842
Fine paper	16	34,885	3,858	11.0	2,835	2	592	606	625	48,764	49,983	51,961	2,913
Stationery, office supplies	30	5,879	1,683	28.6	1,190	18	332	376	399	19,546	21,453	23,360	899
Wallpaper	14	1,271	397	31.2	195	1	73	72	68	3,385	3,403	3,256	279
Other paper products	73	53,002	7,551	14.2	5,334	49	1,431	1,477	1,500	97,537	99,429	100,714	5,633
Farm products (raw materials)	47	153,355	3,018	2.0	1,535	30	536	474	514	25,782	26,436	28,380	8,699
Automotive equipment, tires and tubes	700	191,716	46,467	24.2	26,596	475	7,978	8,137	8,269	465,186	494,571	511,169	30,814
Electrical goods	329	257,068	35,239	13.7	21,589	124	5,709	5,983	6,026	372,637	403,573	415,800	30,955
General line, apparatus, supplies	164	150,627	20,262	13.4	12,852	47	3,559	3,732	3,711	222,519	236,137	243,471	18,209
Electrical appliances, specialties	165	106,441	14,977	14.1	8,737	77	2,150	2,251	2,315	150,118	167,436	172,329	12,746
Hardware, plumbing, heating	280	191,134	28,970	15.2	20,001	146	5,134	5,206	5,241	328,198	335,850	359,730	29,842
Hardware	83	113,104	16,529	14.6	12,523	44	3,205	3,262	3,250	200,257	204,123	221,472	19,633
Plumbing, heating equipment, supplies	197	78,030	12,441	15.9	7,478	102	1,929	1,944	1,991	127,941	131,727	138,258	10,209
Lumber, construction materials	304	171,627	28,013	16.3	16,062	109	3,717	4,098	4,074	253,403	296,234	296,412	12,851
Lumber, millwork:													
Direct mill shippers	41	37,020	2,429	6.6	1,359	17	184	192	185	21,868	21,008	21,308	172
Distributors with yards	98	67,771	10,190	15.0	6,317	30	1,555	1,648	1,621	104,062	113,880	115,006	8,802
Other construction materials	165	66,836	15,394	23.0	8,386	62	1,978	2,258	2,268	127,473	161,346	160,098	3,877
Machinery, equipment, supplies	1,138	305,005	63,503	20.8	37,887	686	10,467	10,661	10,681	678,555	696,807	728,438	39,866
Commercial machines, equipment	277	43,963	10,924	24.8	6,002	206	1,665	1,744	1,705	105,002	113,309	111,501	6,218
Construction machinery, equipment	50	30,162	5,451	18.1	2,760	18	591	631	663	44,763	47,526	49,513	4,844
Farm-dairy machinery, equipment	37	20,155	1,810	9.0	948	27	233	251	246	16,459	20,349	18,300	2,008
Industrial machinery, equipment, supplies	419	152,474	29,910	19.6	18,799	227	4,892	4,982	4,968	340,622	342,222	370,572	17,292
Professional equipment, supplies	131	24,388	7,427	30.4	4,816	59	1,733	1,697	1,734	91,383	93,026	96,639	4,310
Service establishment equipment, supplies	212	30,663	7,439	24.3	4,206	145	1,266	1,267	1,278	73,670	73,704	75,198	4,819
Transportation (exc. automotive) equipment, supplies	12	3,200	542	16.9	356	4	87	89	87	6,656	6,671	6,715	375

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	139	123,425	17,103	13.8	9,995	71	2,203	2,356	2,280	162,892	176,230	175,755	12,263
Iron, steel and products	122	104,051	15,430	14.8	8,997	63	1,930	2,082	2,006	145,288	158,026	157,874	11,056
Nonferrous metals, metal work	17	19,374	1,673	8.6	998	8	273	274	274	17,604	18,204	17,881	1,207
Waste materials	539	358,988	34,562	9.6	18,085	502	5,781	5,858	5,976	313,490	313,552	338,611	9,252
Iron, steel scrap	259	276,802	20,413	7.4	10,382	248	2,850	3,057	3,027	165,523	180,774	192,564	5,538
Other scrap, waste materials	280	82,186	14,149	17.2	7,703	254	2,931	2,801	2,949	147,967	132,778	146,047	3,714
Other merchant wholesalers	762	879,544	54,478	6.2	30,702	445	8,239	8,443	8,562	525,621	546,078	568,570	33,387
Automobiles, other motor vehicles	122	87,924	9,671	11.0	6,011	62	1,567	1,613	1,581	102,058	108,312	111,408	6,472
Amusement, sporting goods	94	15,804	3,287	20.8	1,808	71	554	619	600	29,031	32,239	33,049	2,488
Books, periodicals, newspapers	81	21,221	3,798	17.9	2,439	60	1,052	1,099	1,140	43,693	46,850	48,147	1,413
Coal, coke	110	491,843	13,313	2.7	7,366	9	1,368	1,410	1,448	123,887	128,649	136,216	771
Farm supplies	51	112,313	6,554	5.8	3,565	30	1,160	1,200	1,183	63,493	65,341	63,292	9,066
Jewelry	83	24,071	4,972	20.6	2,839	51	626	632	700	44,956	45,913	51,134	3,855
Petroleum and products	47	13,216	2,004	15.2	1,040	20	281	297	288	19,431	20,984	21,485	637
Merchant wholesalers, miscellaneous products	174	113,152	10,879	9.6	5,634	142	1,631	1,573	1,622	99,072	97,790	103,839	8,685
Manufacturers' sales branches (with stocks), total	956	1,625,973	161,168	9.9	83,773	26	22,096	22,508	22,709	1,563,370	1,602,995	1,646,608	84,308
Groceries, confectionery, meats	154	301,122	20,401	6.8	10,208	3	2,898	3,007	3,101	193,570	200,506	209,364	10,829
Confectionery	12	20,886	1,211	5.8	665	3	223	232	251	11,544	13,255	13,961	582
Meats, meat products	14	67,129	2,666	4.0	1,525	...	443	456	448	31,718	31,481	31,103	1,591
Other grocery, food specialties	128	213,107	16,524	7.8	8,018	...	2,232	2,319	2,402	150,308	155,770	164,300	8,656
Farm products (edible)	43	48,726	4,826	9.9	2,648	1	733	781	726	46,363	52,646	48,046	1,583
Beer, wines, distilled spirits	16	6,818	994	14.6	618	3	167	177	168	10,050	10,931	10,567	89
Drugs, chemicals, allied products	80	141,944	16,621	11.7	6,873	...	1,696	1,698	1,733	125,696	128,261	131,127	7,132
Drugs, drug sundries	10	18,611	3,691	19.8	2,093	...	598	575	597	41,359	39,106	41,856	1,122
Industrial chemicals, explosives	39	97,675	7,839	8.0	2,641	...	533	546	551	47,867	50,953	49,860	3,714
Paints, varnishes	31	25,658	5,091	19.8	2,139	...	565	577	585	36,470	38,202	39,411	2,296
Dry goods, apparel	7	3,134	495	15.8	238	...	41	52	48	4,346	4,235	4,255	188
Furniture, home furnishings	28	27,396	2,968	10.8	1,597	6	346	366	406	22,218	27,635	29,342	2,349
Furniture	15	9,051	1,417	15.6	841	5	172	191	184	9,647	14,652	14,126	494
Home furnishings, floor coverings	13	18,345	1,551	8.4	756	1	174	175	222	12,571	12,983	15,216	1,855
Paper and its products	16	6,323	893	14.1	584	1	125	123	123	10,615	9,758	11,156	567
Automotive equipment, tires and tubes	36	62,006	4,764	7.7	2,514	1	693	721	709	46,478	50,859	50,314	5,070
Electrical goods	48	199,978	16,277	8.1	11,126	...	3,276	3,295	3,280	205.792	204,744	220,881	12,784
Wiring supplies, apparatus	31	163,118	13,762	8.4	9,753	...	2,854	2,853	2,841	181,081	178,568	195,051	5,390
Electrical appliances, specialties	17	36,860	2,515	6.8	1,373	...	422	442	439	24,711	26,176	25,830	7,394
Hardware, plumbing, heating	45	52,404	7,206	13.8	4,248	...	1,140	1,141	1,155	74,618	75,209	80,027	4,526
Lumber, construction materials	37	81,991	11,255	13.7	6,598	...	1,703	1,727	1,753	117,412	123,568	128,741	4,029
Machinery, equipment, supplies	313	243,996	35,564	14.6	23,584	8	5,745	5,839	5,963	463,822	457,070	461,383	14,896
Commercial machines, equipment	129	46,553	15,531	33.4	11,517	1	2,681	2,766	2,866	240,937	225,302	230,658	2,980
Farm-dairy machinery, equipment	16	64,577	4,140	6.4	2,542	...	729	724	734	46,100	48,953	48,826	5,311
Industrial machinery, equipment, supplies	111	110,874	12,696	11.4	7,448	1	1,748	1,782	1,787	138,611	145,292	142,943	4,593
Service establishment equipment, supplies	25	14,567	1,464	10.0	905	2	280	267	261	15,898	15,175	16,123	792
Other machinery, equipment, supplies	32	7,425	1,733	23.3	1,172	4	307	300	315	22,276	22,348	22,833	1,220
Metals, metal work (exc. scrap)	50	127,935	8,859	6.9	4,217	...	1,129	1,164	1,099	77,767	80,833	83,562	8,368
Iron, steel and products	38	74,728	6,323	8.5	3,439	...	945	980	910	63,969	66,372	67,988	6,592
Nonferrous metals, metal work	12	53,207	2,536	4.8	778	...	184	184	189	13,798	14,461	15,574	1,776
Other manufacturers' sales branches	83	322,200	30,045	9.3	8,720	3	2,394	2,417	2,445	164,623	176,740	177,843	11,898
Amusement, sporting goods	13	12,132	2,193	18.1	1,258	1	343	367	385	20,637	25,937	25,894	1,568
Farm supplies	7	21,855	1,689	7.7	583	...	147	146	151	11,333	10,210	10,844	621
Manufacturers' sales branches, miscellaneous products	63	288,213	26,163	9.1	6,879	2	1,904	1,904	1,909	132,653	140,593	141,105	9,709
Manufacturers' sales office (without stocks), total	658	1,735,586	54,872	3.2	24,675	11	5,166	5,284	5,292	456,231	458,528	482,597	...
Groceries, confectionery, meats	23	53,189	3,159	5.9	1,253	...	370	381	387	22,762	23,941	25,145	...
Drugs, chemicals, allied products	48	101,467	8,615	8.5	3,327	...	879	895	837	71,851	71,321	70,580	...
Dry goods, apparel	14	26,989	1,016	3.8	686	...	113	111	116	11,198	10,971	11,297	...
Furniture, home furnishings	25	18,371	934	5.1	534	3	128	126	128	9,883	8,782	9,858	...
Paper and its products	69	55,476	3,588	6.5	2,733	2	501	500	519	48,044	57,548	52,000	...
Electrical goods	65	208,275	3,397	1.6	1,877	...	327	350	352	32,140	33,846	35,445	...
Hardware, plumbing, heating	44	36,433	1,494	4.1	832	1	155	156	163	15,319	15,577	16,150	...
Lumber, construction materials	33	73,376	3,092	4.2	1,506	3	315	334	336	25,639	26,572	27,414	...
Machinery, equipment, supplies	165	165,167	7,646	4.6	4,536	1	852	880	884	82,406	82,143	85,199	...
Commercial machines, equipment	24	4,633	1,082	23.4	947	...	178	188	204	18,278	16,451	18,095	...
Industrial mcahinery, equipment, supplies	122	129,738	5,843	4.5	3,285	1	622	637	623	59,070	60,405	61,748	...
Other machinery, equipment, supplies	19	30,796	721	2.3	304	...	52	55	57	5,058	5,287	5,356	...
Other manufacturers' sales offices	172	996,843	21,931	2.2	7,391	1	1,526	1,551	1,570	136,988	137,827	149,509	...
Agents, brokers, total	1,139	1,201,027	34,455	2.9	12,826	936	3,516	3,669	3,682	225,807	238,407	242,931	1,597
Groceries, confectionery, meats	147	176,001	3,673	2.1	1,427	139	337	342	335	24,754	24,754	26,086	55
Farm products (edible)	41	56,417	1,973	3.5	881	28	282	281	275	15,317	16,725	16,083	30
Drugs, chemicals, allied products	22	17,859	735	4.1	356	12	65	68	70	6,324	7,288	6,296	98
Dry goods, apparel	43	32,231	1,688	5.2	264	38	80	81	84	5,076	4,444	5,015	12
Clothing, furnishings, footwear	14	3,207	161	5.0	14	15	6	7	8	213	253	300	...
Dry goods specialties, piece goods, notions	29	29,024	1,527	5.3	250	23	74	74	76	4,863	4,191	4,715	12

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers--Continued													
Furniture, home furnishings	27	7,401	604	8.2	208	25	57	73	85	4,045	4,205	4,176	36
Furniture	12	4,158	265	6.4	99	11	34	36	34	1,916	1,954	1,782	27
Home furnishings, floor coverings	15	3,243	339	10.4	109	14	23	37	51	2,129	2,251	2,394	9
Paper and its products	14	6,124	229	3.7	50	13	10	10	10	951	956	958	...
Farm products (raw materials)	96	319,696	3,601	1.1	1,569	46	1,067	1,127	1,110	28,418	32,762	30,877	151
Grain	8	40,387	411	1.0	137	5	30	33	34	1,705	1,823	1,902	71
Livestock	77	267,465	2,462	0.9	1,298	36	1,014	989	1,016	25,130	25,387	25,711	70
Farm products (inedible), n.e.c.	11	11,844	728	6.1	134	5	23	105	60	1,583	5,552	3,264	10
Automotive equipment, tires and tubes	24	21,122	1,158	5.5	415	22	95	110	105	8,039	9,216	8,898	9
Electrical goods	88	41,544	2,597	6.2	792	73	166	176	179	13,250	14,792	15,022	56
Wiring supplies, apparatus	67	30,815	2,063	6.7	647	54	131	139	141	10,941	12,259	12,122	32
Electrical appliances, specialties	21	10,729	534	5.0	145	19	35	37	38	2,309	2,533	2,900	24
Hardware, plumbing, heating	96	26,684	2,240	8.4	719	86	144	149	146	13,297	14,364	13,828	59
Hardware, specialty lines	31	8,510	732	8.6	201	31	49	52	50	3,793	4,377	3,957	19
Plumbing, heating equipment, supplies	65	18,174	1,508	8.3	518	55	95	97	96	9,504	9,987	9,871	40
Lumber, construction materials	44	21,548	1,075	5.0	502	39	101	90	99	9,624	9,720	10,455	72
Lumber, millwork	27	16,557	611	3.7	212	25	31	30	36	4,126	4,029	4,515	19
Other construction materials	17	4,991	464	9.3	290	14	70	60	63	5,498	5,691	5,940	53
Machinery, equipment, supplies	298	110,281	8,264	7.5	3,203	259	614	644	664	55,810	57,901	63,357	524
Commercial machines, equipment	19	5,333	455	8.5	216	18	40	42	42	3,779	3,878	3,959	24
Industrial machinery, equipment, supplies	227	71,743	5,984	8.3	2,260	201	453	471	484	40,483	41,195	42,716	333
Other machinery, equipments, supplies	52	33,205	1,825	5.5	727	40	121	131	138	11,548	12,828	16,682	167
Metals, metal work (exc. scrap)	76	48,132	1,988	4.1	484	65	104	110	109	9,068	8,549	8,471	9
Iron, steel and products	67	40,572	1,747	4.3	459	56	96	101	98	8,652	8,068	7,760	9
Nonferrous metals, metal work	9	7,560	241	3.2	25	9	8	9	11	416	481	711	...
Waste materials	6	14,861	440	3.0	323	2	52	54	53	3,690	3,805	3,967	...
Other agents and brokers	117	301,126	4,190	1.4	1,633	89	342	354	358	28,144	28,926	29,442	486
Assemblers (mainly farm products), total	646	367,773	16,069	4.4	8,111	329	3,240	3,705	3,332	144,736	159,420	152,275	8,955
Farm products (edible)	122	56,774	3,265	5.8	1,703	79	691	1,136	744	29,231	40,114	33,288	453
Dairy, poultry products	112	48,024	2,386	5.0	1,308	77	618	648	634	24,848	27,278	27,587	384
Fruits, vegetables (fresh)	10	8,750	879	10.0	395	2	73	488	110	4,383	12,836	5,701	69
Farm products (raw materials)	488	305,047	11,935	3.9	6,052	226	2,396	2,397	2,438	109,588	112,761	112,831	8,106
Grain	363	168,027	9,330	5.6	4,920	138	1,924	1,930	1,948	90,740	94,291	92,238	7,448
Hides, skins, raw furs	11	4,230	184	4.3	84	11	35	33	34	1,442	1,451	1,674	94
Livestock	101	130,755	2,326	1.8	1,009	67	390	413	436	16,639	16,453	18,324	391
Wool, mohair	3	122	7	5.7	3	3	11	4	2	42	45	45	1
Farm products (inedible), n.e.c.	10	1,913	88	4.6	36	7	36	17	18	725	521	550	172
Other assemblers	36	5,952	869	14.6	356	24	153	172	150	5,917	6,545	6,156	396
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	55	84,034	n.s.	n.s.	12,702	...	3,385	3,421	3,384	243,135	248,072	249,640	10,026
Type of Operation													
Merchant wholesalers	7	(x)	n.s.	n.a.	1,615	...	411	399	400	26,233	27,087	27,488	(x)
Manufacturers' sales branches, offices	21	(x)	n.a.	n.a.	2,871	...	892	922	878	53,050	55,516	54,031	8,311
Petroleum bulk stations, terminals	27	58,930	n.a.	n.a.	8,216	...	2,082	2,100	2,106	163,852	165,469	168,121	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
AKRON METROPOLITAN AREA,[1] total	444	338,291	18,222	256	5,114	361,425
Administrative, auxiliary units	3	...	664	...	205	13,467
Wholesale establishments	441	338,291	17,558	256	4,909	347,958
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	327	162,789	12,919	224	3,672	252,379
Manufacturers' sales branches, offices, total	58	77,236	3,127	2	801	62,191
Sales branches (with stocks)	39	33,294	2,422	...	651	47,902
Sales offices (without stocks)	19	43,942	705	2	150	14,289
Agents, brokers	33	67,527	364	22	87	7,821
Other operating types	23	30,739	1,148	8	349	25,567
Type by Kind of Business						
Merchant wholesalers, total	327	162,789	12,919	224	3,672	252,379
Groceries, confectionery, meats	27	15,866	1,077	24	319	21,551
Farm products (edible)	23	5,490	389	21	124	7,302
Beer, wines, distilled spirits	17	9,340	687	13	237	12,778
Drugs, chemicals, allied products	18	18,060	712	9	157	13,629
Tobacco and products (exc. leaf)	7	9,235	374	4	134	7,158
Dry goods, apparel	6	1,490	75	5	23	1,664
Furniture, home furnishings	6	1,373	213	4	70	4,040
Paper and its products	7	2,847	217	...	73	4,086
Automotive equipment, tires and tubes	46	27,144	2,277	44	589	42,971
Electrical goods	11	9,621	714	6	209	15,450
Hardware, plumbing, heating	11	12,680	1,323	2	342	28,186
Lumber, construction materials	22	11,577	1,402	6	337	25,299
Machinery, equipment, supplies	60	11,995	1,250	39	357	24,755
Metals, metal work (exc. scrap)	4	610	56	3	19	1,175
Waste materials	24	12,888	1,027	21	341	20,363
Other merchant wholesalers	38	12,573	1,126	23	341	21,972
Manufacturers' sales branches (with stocks), total	39	33,294	2,422	...	651	47,902
Groceries, confectionery, meats	5	6,779	248	...	85	5,038
Drugs, chemicals, allied products	4	4,631	132	...	29	2,593
Hardware, plumbing, heating	3	2,083	137	...	37	2,215
Machinery, equipment, supplies	16	3,840	827	...	215	16,884
Manufacturers' sales branches, n.e.c.	11	15,961	1,078	...	285	21,172
Agents, brokers, total	33	67,527	364	22	87	7,821
Automotive equipment, tires and tubes	4	3,312	86	6	28	2,262
Electrical goods	4	1,686	33	2	8	632
Machinery, equipment, supplies	5	792	18	3	8	333
Metals, metal work (exc. scrap)	3	867	15	1	7	290
Agents and brokers, n.e.c.	17	60,870	212	10	36	4,304
CANTON METROPOLITAN AREA,[2] total	280	181,842	11,914	137	3,595	231,300
Administrative, auxiliary units	3	...	351	...	106	6,955
Wholesale establishments	277	181,842	11,563	137	3,489	224,345
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	221	151,482	9,963	119	3,007	191,941
Manufacturers' sales branches, offices, total	28	10,200	1,013	1	261	20,583
Sales branches (with stocks)	24	8,129	818	1	229	17,083
Sales offices (without stocks)	4	2,071	195	...	32	3,500
Petroleum bulk stations, terminals	20	16,018	556	8	182	11,322
Other operating types	8	4,142	31	9	39	499
Type by Kind of Business						
Merchant wholesalers, total	221	151,482	9,963	119	3,007	191,941
Groceries, confectionery, meats	24	18,361	1,243	14	364	25,878
Farm products (edible)	17	7,737	977	10	286	18,638
Beer, wines, distilled spirits	15	6,598	424	11	140	8,118
Tobacco and products (exc. leaf)	6	6,555	238	5	89	4,471
Furniture, home furnishings	6	1,706	136	3	36	3,027
Paper and its products	4	3,368	415	2	121	8,821
Automotive equipment, tires and tubes	25	4,371	788	11	250	14,511
Electrical goods	13	7,272	693	5	188	18,133
Hardware, plumbing, heating	9	9,103	1,238	2	294	21,094
Lumber, construction materials	8	5,452	584	3	112	9,501
Machinery, equipment, supplies	34	7,641	1,023	14	328	21,875
Waste materials	26	48,379	1,425	22	495	22,758
Merchant wholesalers, n.e.c.	34	24,939	779	17	304	15,116
Manufacturers' sales branches (with stocks), total	24	8,129	818	1	229	17,083
Groceries, confectionery, meats	8	2,974	228	...	64	4,810
Machinery, equipment, supplies	8	1,199	326	...	80	7,430
Manufacturers' sales branches, n.e.c.	8	3,956	264	1	85	4,843

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
CINCINNATI METROPOLITAN AREA,[3] total	1,933	2,296,142	85,831	1,162	23,938	1,593,267
Administrative, auxiliary units	14	...	1,858	...	507	34,058
Wholesale establishments	1,919	2,296,142	83,973	1,162	23,431	1,559,209
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,172	781,210	50,496	878	14,724	915,898
Manufacturers' sales branches, offices, total	396	1,026,458	27,666	2	7,067	532,867
Sales branches (with stocks)	226	569,530	21,263	2	5,698	410,482
Sales offices (without stocks)	170	456,928	6,403	...	1,369	122,385
Petroleum bulk stations, terminals	35	45,863	2,419	12	708	46,330
Agents, brokers	307	437,134	3,335	261	912	63,215
Assemblers (mainly farm products)	9	5,477	57	9	20	899
Type by Kind of Business						
Merchant wholesalers, total	1,172	781,210	50,496	878	14,724	915,898
Groceries, confectionery, meats	104	69,543	3,864	69	1,203	67,698
Groceries (general line)	19	35,503	1,636	8	460	26,711
Confectionery	19	3,802	249	17	95	4,557
Fish, sea foods	3	531	51	...	32	1,483
Meats and meat products	22	10,129	542	17	160	9,379
Other grocery, food specialties	41	19,578	1,386	27	456	25,568
Farm products (edible)	123	75,914	4,414	173	1,433	81,924
Dairy, poultry products	37	29,171	2,831	39	922	51,586
Fruits, vegetables (fresh)	86	46,743	1,583	134	511	30,338
Beer, wines, distilled spirits	30	30,869	1,251	14	359	25,743
Beer, ale	10	4,525	305	6	83	5,380
Wines, distilled spirits	20	26,344	946	8	276	20,363
Drugs, chemicals, allied products	37	18,938	1,824	25	632	35,082
Drugs (general line)	3	11,124	867	...	324	18,265
Drugs, drug sundries (specialty lines)	14	2,875	248	15	112	5,112
Industrial chemicals, explosives	8	1,688	259	4	78	4,735
Paints, varnishes	12	3,251	450	6	118	6,970
Tobacco and products (exc. leaf)	15	21,309	925	11	281	16,099
Dry goods, apparel	78	29,405	2,251	84	646	41,054
Clothing, furnishings, footwear	57	20,859	1,591	62	452	29,938
Dry goods	21	8,546	660	22	194	11,116
Furniture, home furnishings	31	9,354	838	16	312	17,526
Furniture (household, office)	10	1,193	215	7	62	4,214
Home furnishings, floor coverings	21	8,161	623	9	250	13,312
Paper and its products	44	35,543	2,975	29	750	54,571
Wrapping paper, twine	7	4,900	457	5	115	8,301
Fine paper	5	21,661	1,534	...	322	26,758
Stationery, office supplies	10	2,012	266	10	125	5,868
Wallpaper	4	407	63	...	18	997
Other paper products	18	6,563	655	14	170	12,647
Farm products (raw materials)	7	17,004	188	5	65	3,214
Automotive equipment, tires and tubes	81	24,060	3,494	56	1,114	61,389
Electrical goods	56	44,583	4,038	29	1,206	75,416
General line, apparatus, supplies	30	27,512	2,517	16	764	46,457
Electrical appliances, specialties	26	17,071	1,521	13	442	28,959
Hardware, plumbing, heating	54	23,687	2,940	28	778	54,507
Hardware	14	7,572	1,196	3	304	22,165
Plumbing, heating equipment, supplies	40	16,115	1,744	25	474	32,342
Lumber, construction materials	70	56,835	4,409	28	998	73,364
Lumber, millwork	51	47,022	3,424	19	714	54,766
Other construction materials	19	9,813	985	9	284	18,598
Machinery, equipment, supplies	214	52,987	6,561	145	1,907	118,295
Commercial machines, equipment	59	12,717	1,448	50	418	24,586
Construction machinery, equipment	10	6,620	748	5	153	13,927
Farm-dairy machinery, equipment	6	1,165	81	5	23	1,304
Industrial machinery, equipment, supplies	72	20,866	2,628	46	725	48,934
Professional equipment, supplies	21	4,142	765	15	317	13,679
Service establishment equipment, supplies	43	5,728	771	24	244	13,238
Transportation (exc. automotive) equipment, supplies	3	1,749	120	...	27	2,627
Metals, metal work (exc. scrap)	25	18,635	1,486	19	384	25,135
Iron, steel and products	20	12,899	1,183	15	299	19,666
Nonferrous metals, metal work	5	5,736	303	4	85	5,469
Waste materials	57	64,256	2,606	69	841	49,287
Iron, steel scrap	22	38,432	1,064	29	297	19,074
Other scrap, waste materials	35	25,824	1,542	40	544	30,213
Other merchant wholesalers	146	188,288	6,432	78	1,815	115,594
Automobiles, other motor vehicles	17	20,412	864	10	229	15,299
Amusement, sporting goods	16	3,820	434	9	163	7,505
Books, periodicals, newspapers	12	4,592	697	10	297	13,688
Coal, coke	29	131,046	1,620	...	330	28,462
Farm supplies	4	4,363	360	...	111	6,162
Jewelry	28	11,235	1,544	13	376	26,533
Petroleum and products	5	4,151	222	2	47	4,264
Merchant wholesalers, miscellaneous products	35	8,669	691	34	262	13,681

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CINCINNATI METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks), total	226	569,530	21,263	2	5,698	410,482
Groceries, confectionery, meats	24	126,451	2,450	...	747	48,386
Drugs, chemicals, allied products	22	43,948	2,522	...	596	46,500
Dry goods, apparel	3	504	40	...	11	784
Furniture, home furnishings	6	9,616	545	...	133	9,742
Paper and its products	3	1,101	113	...	29	2,123
Electrical goods	16	52,950	1,627	...	405	30,058
Hardware, plumbing, heating	12	8,088	993	...	261	17,990
Lumber, construction materials	9	25,887	1,865	...	481	34,126
Machinery, equipment, supplies	79	73,887	5,679	1	1,449	109,246
Commercial machines, equipment	22	7,193	1,795	...	452	35,326
Industrial machinery, equipment, supplies	33	47,182	2,419	...	635	47,200
Other machinery, equipment, supplies	24	19,512	1,465	1	362	26,720
Other manufacturers' sales branches	52	227,098	5,429	1	1,586	111,527
Manufacturers' sales offices (without stocks), total	170	456,928	6,403	...	1,369	122,385
Groceries, confectionery, meats	6	27,420	589	...	182	12,271
Drugs, chemicals, allied products	20	24,300	946	...	202	17,413
Furniture, home furnishings	10	5,690	142	...	38	2,465
Paper and its products	14	13,802	618	...	123	10,958
Electrical goods	15	29,547	333	...	58	5,464
Hardware, plumbing, heating	13	12,216	232	...	45	4,592
Lumber, construction materials	6	17,224	419	...	88	6,820
Machinery, equipment, supplies	42	36,366	848	...	172	17,467
Other manufacturers' sales offices	44	290,363	2,276	...	461	44,935
Agents, brokers, total	307	437,134	3,335	261	912	63,215
Groceries, confectionery, meats	47	63,334	337	48	100	7,097
Farm products (edible)	14	27,456	494	7	154	9,255
Dry goods, apparel	17	6,324	86	13	25	1,672
Clothing, furnishings, footwear	5	857	5	5	4	115
Dry goods specialties, piece goods, notions	12	5,467	81	8	21	1,557
Furniture, home furnishings	7	2,038	28	6	32	1,103
Farm products (raw materials)	19	84,667	351	14	120	6,934
Automotive equipment, tires and tubes	6	4,338	65	4	8	1,136
Electrical goods	23	8,852	142	21	38	2,916
Wiring supplies, apparatus	19	8,310	132	18	32	2,594
Electrical appliances, specialties	4	542	10	3	6	322
Hardware, plumbing, heating	28	5,588	92	27	28	1,613
Hardware, specialty lines	7	756	11	7	5	224
Plumbing, heating equipment, supplies	21	4,832	81	20	23	1,389
Lumber, construction materials	11	3,463	62	10	16	1,106
Lumber, millwork	7	2,859	7	7	3	124
Other construction materials	4	604	55	3	13	982
Machinery, equipment, supplies	81	28,215	852	65	193	16,772
Commercial machines, equipment	6	651	41	4	9	858
Industrial machinery, equipment, supplies	57	18,581	634	47	145	12,658
Other machinery, equipment, supplies	18	8,983	177	14	39	3,256
Metals, metal work (exc. scrap)	9	6,501	71	4	17	901
Agents and brokers, n.e.c.	45	196,358	755	42	181	12,710
CLEVELAND METROPOLITAN AREA,[4] total	3,035	3,539,302	154,229	1,706	39,684	2,959,324
Administrative, auxiliary units	21	43,388	5,950	...	1,453	110,929
Wholesale establishments	3,014	3,495,914	148,279	1,706	38,231	2,848,395
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,868	1,347,860	87,639	1,248	23,305	1,664,337
Manufacturers' sales branches, offices, total	616	1,669,946	51,387	14	12,794	1,014,707
Sales branches (with stocks)	293	713,371	38,079	9	10,017	754,662
Sales offices (without stocks)	323	956,575	13,308	5	2,777	260,045
Petroleum bulk stations, terminals	44	89,001	3,136	11	827	58,534
Agents, brokers	481	370,281	5,881	432	1,221	106,446
Assemblers (mainly farm products)	5	18,826	236	1	84	[illegible],371
Type by Kind of Business						
Merchant wholesalers, total	1,868	1,347,860	87,639	1,248	23,305	1,664,337
Groceries, confectionery, meats	135	85,996	5,895	77	1,711	114,519
Groceries (general line)	18	39,499	2,686	5	849	54,446
Confectionery	10	1,463	73	4	29	1,393
Fish, sea foods	8	2,805	350	6	124	6,778
Meats and meat products	41	17,227	1,061	26	265	19,449
Other grocery, food specialties	58	25,002	1,725	36	444	32,453
Farm products (edible)	140	100,754	4,508	174	1,283	85,965
Dairy, poultry products	54	37,913	2,427	56	698	48,981
Fruits, vegetables (fresh)	86	62,841	2,081	118	585	36,984
Beer, wines, distilled spirits	54	31,312	1,879	24	562	35,234
Beer, ale	26	13,336	1,342	9	359	25,059
Wines, distilled spirits	28	17,976	537	15	203	10,175

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CLEVELAND METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Drugs, chemicals, allied products	91	23,721	2,311	44	692	43,898
Drugs (general line)	3	9,380	748	...	224	14,433
Drugs, drug sundries (specialty lines)	31	3,838	366	22	123	6,622
Industrial chemicals, explosives	16	3,853	307	8	87	5,447
Paints, varnishes	41	6,650	890	14	258	17,396
Tobacco and products (exc. leaf)	32	34,924	1,217	30	329	21,458
Dry goods, apparel	107	32,554	2,458	114	670	43,935
Clothing, furnishings, footwear	77	20,080	1,457	87	410	27,948
Dry goods	30	12,474	1,001	27	260	15,987
Furniture, home furnishings	58	21,122	1,928	42	480	36,230
Furniture (household, office)	19	3,838	548	17	124	9,420
Home furnishings, floor coverings	39	17,284	1,380	25	356	26,810
Paper and its products	39	32,474	3,427	32	811	62,839
Wrapping paper, twine	5	2,154	223	11	55	3,967
Fine paper	4	6,700	659	...	160	12,248
Stationery, office supplies	10	2,574	690	5	193	13,496
Paper products, n.e.c.	20	21,046	1,855	16	403	33,128
Farm products (raw materials)	10	18,905	297	6	84	4,701
Automotive equipment, tires and tubes	166	61,859	9,463	88	2,837	187,324
Electrical goods	89	81,087	6,974	33	1,802	132,823
General line, apparatus, supplies	44	43,477	3,745	13	1,003	68,292
Electrical appliances, specialties	45	37,610	3,229	20	799	64,531
Hardware, plumbing, heating	84	74,599	7,613	46	1,939	132,326
Hardware	22	49,580	5,409	19	1,398	89,789
Plumbing, heating equipment, supplies	62	25,019	2,204	27	541	42,537
Lumber, construction materials	90	42,511	4,212	31	1,140	89,170
Lumber, millwork	29	22,844	1,629	9	436	33,854
Other construction materials	61	19,667	2,583	22	704	55,316
Machinery, equipment, supplies	368	115,321	15,531	241	4,274	308,550
Commercial machines, equipment	82	12,944	1,824	64	450	35,571
Construction machinery, equipment	13	8,990	641	5	177	12,571
Farm-dairy machinery, equipment	3	295	19	1	6	347
Industrial machinery, equipment, supplies	169	74,832	10,059	103	2,764	203,540
Professional equipment, supplies	37	8,184	1,730	18	509	33,982
Service establishment equipment, supplies	58	9,370	1,151	48	345	20,642
Transportation (exc. automotive) equipment, supplies	6	706	107	2	23	1,897
Metals, metal work (exc. scrap)	61	61,548	5,102	27	988	89,032
Iron, steel and products	55	54,694	4,781	25	900	83,080
Nonferrous metals, metal work	6	6,854	321	2	88	5,952
Waste materials	120	138,254	4,983	105	1,437	92,389
Iron, steel scrap	52	118,200	3,307	44	778	59,358
Other scrap, waste materials	68	20,054	1,676	61	659	33,031
Other merchant wholesalers	224	390,919	9,841	134	2,266	183,944
Automobiles, other motor vehicles	18	17,972	840	9	198	15,972
Amusement, sporting goods	37	6,723	758	32	219	15,191
Books, periodicals, newspapers	9	5,582	652	12	280	12,485
Coal, coke	44	269,269	3.875	3	664	70,018
Farm supplies	5	545	106	4	34	1,645
Jewelry	34	9,636	1,002	22	237	19,614
Petroleum and products	20	5,207	442	5	121	8,956
Merchant wholesalers, miscellaneous products	57	75,985	2,166	47	513	40,063
Manufacturers' sales branches (with stocks), total	293	713,371	38,079	9	10,017	754,662
Groceries, confectionery, meats	28	87,939	2,765	...	832	57,169
Drugs, chemicals, allied products	28	77,950	2,780	...	708	54,495
Furniture, home furnishings	9	6,901	346	...	110	6,969
Paper and its products	7	4,791	417	...	74	8,027
Electrical goods	22	136,494	8,792	...	2,616	177,629
Hardware, plumbing, heating	14	25,474	1,989	...	487	39,028
Lumber, construction materials	11	41,556	3,403	...	784	67,812
Machinery, equipment, supplies	99	75,747	9,415	5	2,289	183,622
Commercial machines, equipment	26	16,467	4,201	1	1,085	86,497
Industrial machinery, equipment, supplies	52	52,970	4,348	...	948	80,973
Other machinery, equipment, supplies	21	6,310	866	4	256	16,152
Manufacturers' sales branches, n.e.c.	75	256,519	8,172	4	2,117	159,911
Manufacturers' sales offices (without stocks), total	323	956,575	13,308	5	2,777	260,045
Groceries, confectionery, meats	11	14,908	530	...	158	10,099
Drugs, chemicals, allied products	21	58,474	1,921	...	467	42,514
Furniture, home furnishings	7	8,539	259	2	60	5,013
Paper and its products	28	29,700	1,315	2	253	23,874
Electrical goods	36	105,808	1,146	...	212	22,223
Hardware, plumbing, heating	20	21,488	497	...	97	9,589
Lumber, construction materials	14	29,525	593	...	122	10,548
Machinery, equipment, supplies	85	94,795	2,518	1	470	45,401
Other manufacturers' sales offices	101	593,338	4,529	...	938	90,784
Agents, brokers, total	481	370,281	5,881	432	1,221	106,446
Groceries, confectionery, meats	59	74,014	751	57	150	12,830
Farm products (edible)	10	19,841	238	8	76	4,523
Drugs, chemicals, allied products	13	15,052	285	4	53	4,954

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CLEVELAND METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Agents, brokers--Continued						
Dry goods, apparel	23	21,740	161	23	56	3,014
Clothing, furnishings, footwear	9	2,350	9	10	4	185
Dry goods specialties, piece goods, notions	14	19,390	152	13	52	2,829
Furniture, home furnishings	14	3,818	81	15	24	1,348
Furniture	6	1,347	10	7	5	184
Home furnishings, floor coverings	8	2,471	71	8	19	1,164
Paper and its products	6	1,828	33	6	5	635
Farm products (raw materials)	6	39,433	167	4	57	3,032
Automotive equipment, tires and tubes	10	12,208	220	8	59	4,513
Electrical goods	46	26,595	536	40	112	9,945
Wiring supplies, apparatus	37	19,450	483	31	99	8,995
Electrical appliances, specialties	9	7,145	53	9	13	950
Hardware, plumbing, heating	47	18,000	518	44	93	10,245
Hardware, specialty lines	18	7,060	168	17	38	3,378
Plumbing, heating equipment, supplies	29	10,940	350	27	55	6,867
Lumber, construction materials	13	6,875	142	8	21	2,869
Lumber, millwork	9	5,451	42	7	8	740
Other construction materials	4	1,424	100	1	13	2,129
Machinery, equipment, supplies	141	58,154	1,744	137	324	31,896
Commercial machines, equipment	5	3,759	144	4	23	2,530
Industrial machinery, equipment, supplies	122	44,192	1,364	122	273	24,735
Other machinery, equipment, supplies	14	10,203	236	11	28	4,631
Metals, metal work (exc. scrap)	45	31,258	303	43	59	5,393
Iron, steel and products	39	28,763	294	37	53	4,978
Nonferrous metals, metal work	6	2,495	9	6	6	415
Waste materials	3	2,364	29	2	8	659
Other agents and brokers	45	39,101	673	33	124	10,590
COLUMBUS METROPOLITAN AREA,[5] total	719	(x)	36,990	339	11,141	710,698
Administrative, auxiliary units	4	(x)	735	...	240	15,709
Wholesale establishments	715	721,602	36,255	339	10,901	694,989
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	486	452,318	27,172	275	8,257	516,228
Manufacturers' sales branches, offices, total	131	174,446	7,315	3	2,148	145,538
Sales branches (with stocks)	93	119,206	6,382	2	1,934	125,479
Sales offices (without stocks)	38	55,240	933	1	214	20,059
Petroleum bulk stations, terminals	22	31,505	854	12	257	16,918
Agents, brokers	68	53,837	768	42	190	13,894
Assemblers (mainly farm products)	8	9,496	146	7	49	2,411
Type by Kind of Business						
Merchant wholesalers, total	486	452,318	27,172	275	8,257	516,228
Groceries, confectionery, meats	36	29,560	1,633	22	554	30,846
Groceries (general line)	5	17,219	690	1	256	13,002
Confectionery	5	623	49	2	18	1,110
Meats and meat products	6	3,271	301	5	100	5,642
Grocery, food specialties, n.e.c.	20	8,447	593	14	180	11,092
Farm products (edible)	47	29,799	2,220	41	771	47,749
Dairy, poultry products	14	12,604	1,414	10	498	31,169
Fruits, vegetables (fresh)	33	17,195	806	31	273	16,580
Beer, wines, distilled spirits	17	9,511	595	9	208	11,664
Beer, ale	9	5,586	459	4	158	9,158
Wines, distilled spirits	8	3,925	136	5	50	2,506
Drugs, chemicals, allied products	19	12,833	1,274	7	419	23,515
Drugs (general line)	3	8,789	709	...	240	13,359
Drugs, drug sundries (specialty lines)	8	2,831	398	4	129	7,817
Industrial chemicals, paints	8	1,213	167	3	50	2,339
Tobacco and products (exc. leaf)	14	14,429	487	9	163	7,816
Dry goods, apparel	9	6,792	631	2	173	12,790
Clothing, furnishings, footwear	4	2,099	240	1	79	5,084
Dry goods	5	4,693	391	1	94	7,706
Furniture, home furnishings	13	11,218	787	7	245	13,988
Furniture (household, office)	6	811	103	5	29	1,440
Home furnishings, floor coverings	7	10,407	684	2	216	12,548
Paper and its products	17	13,078	1,444	10	512	28,200
Stationery, office supplies	4	540	97	5	34	1,886
Wallpaper	4	422	43	...	19	702
Paper products, n.e.c.	9	12,116	1,304	5	459	25,612
Farm products (raw materials)	5	25,788	184	3	66	3,499
Automotive equipment, tires and tubes	43	13,497	1,955	29	686	40,204

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
COLUMBUS METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Electrical goods	35	31,780	2,658	6	720	49,573
General line, apparatus, supplies	16	16,402	1,317	3	384	24,962
Electrical appliances, specialties	19	15,378	1,341	3	336	24,611
Hardware, plumbing, heating	23	14,960	1,299	14	373	21,459
Hardware	7	9,731	857	4	255	14,182
Plumbing, heating equipment, supplies	16	5,229	442	10	118	7,277
Lumber, construction materials	23	12,900	1,525	9	384	29,059
Lumber, millwork	11	6,223	594	4	140	11,596
Other construction materials	12	6,677	931	5	244	17,463
Machinery, equipment, supplies	90	41,617	3,924	43	1,120	73,744
Commercial machines, equipment	23	4,638	706	16	205	13,071
Construction machinery, equipment	11	10,403	908	5	228	14,997
Farm-dairy machinery, equipment	4	13,255	461	...	96	9,375
Industrial machinery, equipment, supplies	19	7,363	849	9	224	16,627
Service establishment equipment, supplies	18	3,192	466	9	158	8,835
Other machinery, equipment, supplies	15	2,766	534	4	209	10,839
Metals, metal work (exc. scrap)	9	12,453	985	6	272	16,832
Waste materials	26	14,878	947	26	346	17,699
Iron, steel scrap	8	11,136	486	8	155	10,391
Other scrap, waste materials	18	3 742	461	18	191	7,308
Other merchant wholesalers	60	157,225	4,624	32	1,245	87,591
Automobiles, other motor vehicles	10	12,732	1,436	1	313	26,078
Amusement, sporting goods	6	301	21	6	8	270
Coal, coke	13	71,490	1,092	...	191	22,362
Farm supplies	5	65,791	1,475	...	512	27,181
Jewelry	10	1,229	74	9	29	1,406
Merchant wholesalers, n.e.c.	16	5,682	526	16	192	10,294
Manufacturers' sales branches (with stocks), total	93	119,206	6,382	2	1,934	125,479
Groceries, confectionery, meats	21	24,969	1,507	1	502	30,730
Drugs, chemicals, allied products	5	7,828	410	...	101	7,635
Furniture, home furnishings	5	3,079	104	1	29	1,553
Electrical goods	5	1,217	98	...	19	1,731
Machinery, equipment, supplies	34	53,786	2,746	...	758	54,171
Commercial machines, equipment	17	5,866	1,333	...	348	25,347
Industrial machinery, equipment, supplies	4	3,232	108	...	27	2,012
Other machinery, equipment, supplies	13	44,688	1,305	...	383	26,812
Manufacturers' sales branches, n.e.c.	23	28,327	1,517	...	525	29,659
Manufacturers' sales offices (without stocks), total	38	55,240	933	1	214	20,059
Paper and its products	9	2,974	148	...	37	4,541
Hardware, plumbing, heating	4	1,700	57	1	12	1,121
Machinery, equipment, supplies	7	4,061	155	...	35	3,559
Manufacturers' sales offices, n.e.c.	18	46,505	573	...	130	10,838
Agents, brokers, total	68	53,837	768	42	190	13,894
Groceries, confectionery, meats	17	16,966	248	14	52	4,334
Farm products (edible)	4	3,682	36	1	9	604
Farm products (raw materials)	3	19,309	94	2	42	1,804
Electrical goods	3	1,568	17	3	3	344
Hardware, plumbing, heating	8	861	30	5	7	495
Lumber, construction materials	3	1,452	24	1	10	848
Machinery, equipment, supplies	12	3,122	85	7	23	1,699
Metals, metal work (exc. scrap)	3	844	23	2	6	475
Agents and brokers, n.e.c.	15	6,033	211	7	38	3,291
DAYTON METROPOLITAN AREA,[6] total	517	408,729	22,226	287	6,201	421,195
Type of Operation						
Merchant wholesalers	340	188,450	16,289	210	4,576	302,490
Manufacturers' sales branches, offices, total	80	132,060	3,820	1	1,015	78,279
Sales branches (with stocks)	44	24,675	2,704	1	697	53,972
Sales offices (without stocks)	36	107,385	1,116	...	318	24,307
Petroleum bulk stations, terminals	24	22,646	1,100	18	298	20,836
Agents, brokers	63	46,549	697	52	194	13,242
Assemblers (mainly farm products)	10	19,024	320	6	118	6,348
Type by Kind of Business						
Merchant wholesalers, total	340	188,450	16,289	210	4,576	302,490
Groceries, confectionery, meats	26	25,921	1,443	13	414	27,063
Groceries (general line)	7	19,570	980	1	264	17,956
Meats and meat products	6	4,677	353	1	111	7,045
Grocery, food specialties, n.e.c.	13	1,674	110	11	39	2,062
Farm products (edible)	35	11,402	586	48	232	11,934
Dairy, poultry products	15	5,784	436	13	177	9,178
Fruits, vegetables (fresh)	20	5,618	150	35	55	2,756
Beer, wines, distilled spirits	9	8,445	586	1	143	10,455

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DAYTON METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Drugs, chemicals, allied products	15	6,851	893	8	251	16,761
Drugs	7	4,888	590	3	186	11,648
Industrial chemicals, explosives	3	534	65	2	15	1,127
Paints, varnishes	5	1,429	238	3	50	3,986
Tobacco and products (exc. leaf)	9	11,149	366	4	118	5,934
Dry goods, apparel	6	3,632	343	2	118	6,806
Furniture, home furnishings	3	731	106	1	31	2,312
Paper and its products	10	6,636	630	3	150	12,084
Automotive equipment, tires and tubes	27	5,872	1,094	22	329	22,077
Electrical goods	26	28,884	2,082	7	575	39,171
General line, apparatus, supplies	10	10,899	917	2	272	15,485
Electrical appliances, specialties	16	17,985	1,165	5	303	23,686
Hardware, plumbing, heating	17	11,723	1,313	14	375	26,079
Hardware	7	5,382	607	2	164	11,247
Plumbing, heating equipment, supplies	10	6,341	706	12	211	14,832
Lumber, construction materials	14	4,417	427	3	104	6,550
Lumber, millwork	6	2,263	200	2	42	2,489
Other construction materials	8	2,154	227	1	62	4,061
Machinery, equipment, supplies	77	20,222	2,845	46	680	49,964
Commercial machines, equipment	15	2,254	415	9	109	7,044
Farm-dairy machinery, equipment	3	1,082	62	5	13	590
Industrial machinery, equipment, supplies	28	12,184	1,585	16	320	26,775
Professional equipment, supplies	11	1,122	241	8	85	5,967
Service establishment equipment, supplies	14	1,900	298	8	96	5,226
Other machinery, equipment, supplies	6	1,680	244	...	57	4,362
Metals, metal work (exc. scrap)	9	10,485	855	3	178	12,601
Waste materials	23	9,951	1,019	17	347	21,492
Iron, steel scrap	8	7,093	571	7	149	11,640
Other scrap, waste materials	15	2,858	448	10	198	9,852
Other merchant wholesalers	34	22,129	1,701	18	531	31,207
Automobiles, other motor vehicles	7	6,341	346	3	86	6,198
Amusement, sporting goods	3	486	51	1	19	960
Books, periodicals, newspapers	5	1,233	109	4	66	2,818
Petroleum and products	3	263	37	1	10	677
Merchant wholesalers, n.e.c.	16	13,806	1,158	9	350	20,554
Manufacturers' sales branches (with stocks), total	44	24,675	2,704	1	697	53,972
Groceries, confectionery, meats	8	4,584	678	...	190	15,481
Machinery, equipment, supplies	18	5,637	1,163	1	274	22,420
Manufacturers' sales branches, n.e.c.	18	14,454	863	...	233	16,071
Manufacturers' sales offices (without stocks), total	36	107,385	1,116	...	318	24,307
Paper and its products	5	3,186	262	...	45	5,553
Machinery, equipment, supplies	10	5,401	311	...	73	5,482
Manufacturers' sales offices, n.e.c.	21	98,798	543	...	200	13,272
Agents, brokers, total	63	46,549	697	52	194	13,242
Groceries, confectionery, meats	5	3,972	22	6	7	416
Farm products (edible)	5	2,521	92	5	22	1,257
Paper and its products	3	231	3	2	2	50
Farm products (raw materials)	5	8,295	60	2	21	1,524
Electrical goods	4	814	14	2	4	235
Hardware, plumbing, heating	3	294	9	3	3	171
Lumber, construction materials	3	2,118	36	4	11	626
Machinery, equipment, supplies	22	3,788	195	22	45	3,780
Metals, metal work (exc. scrap)	5	5,297	18	4	6	326
Agents and brokers, n.e.c.	8	19,219	248	2	73	4,857
HAMILTON-MIDDLETOWN METROPOLITAN AREA,[7] total	114	40,637	3,282	86	1,124	57,149
Type of Operation						
Merchant wholesalers	82	24,939	2,525	72	896	42,048
Manufacturers' sales branches, offices	13	9,104	593	...	168	11,567
Petroleum bulk stations, terminals	15	5,518	145	10	53	3,174
Other operating types	4	1,076	19	4	7	360
Type by Kind of Business						
Merchant wholesalers, total	82	24,939	2,525	72	896	42,048
Groceries, confectionery, meats	11	2,506	138	15	50	2,469
Farm products (edible)	6	1,591	103	8	41	2,077
Beer, wines, distilled spirits	10	3,166	288	7	83	4,611
Tobacco and products (exc. leaf)	4	3,846	154	4	50	2,928
Paper and its products	3	676	84	2	25	1,329
Automotive equipment, tires and tubes	8	1,083	131	11	47	2,386
Electrical goods	3	424	46	3	13	940
Hardware, plumbing, heating	3	1,556	92	...	27	1,597
Lumber, construction materials	3	868	66	...	23	1,476
Machinery, equipment, supplies	9	1,268	111	6	45	2,163
Waste materials	13	6,995	1,200	10	437	17,587
Merchant wholesalers, n.e.c.	9	960	112	6	55	2,485

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
SPRINGFIELD METROPOLITAN AREA,[8] total	108	56,480	3,039	62	1,050	57,524
Type of Operation						
Merchant wholesalers	76	28,375	2,442	51	827	46,075
Manufacturers' sales branches, offices	11	6,277	299	...	100	5,780
Petroleum bulk stations, terminals	10	9,107	181	5	56	3,484
Other operating types	11	12,721	117	6	67	2,185
Type by Kind of Business						
Merchant wholesalers, total	76	28,375	2,442	51	827	46,075
Groceries, confectionery, meats	4	3,853	190	2	68	3,838
Farm products (edible)	11	5,362	553	12	205	11,634
Beer, wines, distilled spirits	7	2,236	151	2	54	2,811
Drugs, chemicals, allied products	3	124	6	4	3	99
Tobacco and products (exc. leaf)	3	2,438	96	2	36	1,820
Automotive equipment, tires and tubes	8	1,375	211	5	72	3,616
Electrical goods	6	2,479	284	2	90	4,782
Hardware, plumbing, heating	5	1,834	189	2	43	2,945
Machinery, equipment, supplies	8	366	64	3	24	1,274
Waste materials	8	1,919	141	8	50	2,447
Merchant wholesalers, n.e.c.	13	6,389	557	9	182	10,809
TOLEDO METROPOLITAN AREA,[9] total	651	(x)	33,220	286	9,021	628,346
Administrative, auxiliary units	5	(x)	2,426	...	650	49,307
Wholesale establishments	646	526,848	30,794	286	8,371	579,039
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	449	296,353	21,940	224	6,030	405,583
Manufacturers' sales branches, offices, total	108	133,857	6,410	...	1,635	124,253
Sales branches (with stocks)	69	73,199	5,314	...	1,416	103,797
Sales offices (without stocks)	39	60,658	1,096	...	219	20,456
Petroleum bulk stations, terminals	22	41,571	1,909	11	561	39,629
Agents, brokers	62	48,683	354	41	100	6,362
Assemblers (mainly farm products)	5	6,384	181	10	45	3,212
Type by Kind of Business						
Merchant wholesalers, total	449	296,353	21,940	224	6,030	405,583
Groceries, confectionery, meats	51	34,127	2,009	24	677	40,772
Groceries (general line)	15	22,148	1,265	...	419	25,742
Fish, sea foods	5	757	43	5	15	825
Meats and meat products	11	6,223	332	6	88	6,442
Grocery, food specialties, n.e.c.	20	4,999	369	13	155	7,763
Farm products (edible)	37	23,266	1,456	37	385	27,934
Beer, wines, distilled spirits	9	8,624	799	3	211	13,301
Drugs, chemicals, allied products	14	8,005	795	8	249	12,934
Tobacco and products (exc. leaf)	6	7,382	211	2	81	3,793
Dry goods, apparel	7	4,153	376	2	92	6,319
Furniture, home furnishings	6	2,486	472	3	131	7,410
Paper and its products	12	9,129	1,051	2	240	18,652
Farm products (raw materials)	7	45,494	532	3	147	9,944
Automotive equipment, tires and tubes	37	13,722	1,729	34	420	27,577
Electrical goods	29	28,926	2,336	9	673	44,160
General line, apparatus, supplies	13	17,041	1,435	2	426	26,092
Electrical appliances, specialties	16	11,885	901	7	247	18,068
Hardware, plumbing, heating	25	22,451	2,258	6	534	41,393
Hardware	7	16,660	1,641	2	377	31,500
Plumbing, heating equipment, supplies	18	5,791	617	4	157	9,893
Lumber, construction materials	26	20,886	1,691	7	387	28,495
Lumber, millwork	11	10,979	552	2	97	10,218
Other construction materials	15	9,907	1,139	5	290	18,277
Machinery, equipment, supplies	87	17,833	2,331	43	686	46,527
Commercial machines, equipment	19	3,351	423	13	137	8,298
Industrial machinery, equipment, supplies	31	7,853	810	14	194	15,588
Professional equipment, supplies	12	2,289	535	2	224	12,842
Service establishment equipment, supplies	19	2,690	347	13	90	6,328
Other machinery, equipment, supplies	6	1,650	216	1	41	3,471
Metals, metal work (exc. scrap)	14	15,764	1,217	...	346	25,958
Waste materials	27	9,340	877	19	274	16,704
Iron, steel scrap	9	5,168	489	6	114	9,041
Other scrap, waste materials	18	4,172	388	13	160	7,663
Other merchant wholesalers	55	24,765	1,800	22	497	33,710
Automobiles, other motor vehicles	13	6,560	576	6	150	12,506
Amusement, sporting goods	8	1,948	308	4	98	5,280
Books, periodicals, newspapers	3	847	106	1	50	2,043
Coal, coke	6	8,348	183	...	41	3,314
Farm supplies	3	1,649	143	1	38	2,271
Jewelry	3	1,167	133	...	29	2,032
Petroleum and products	4	456	66	1	23	1,202
Merchant wholesalers, miscellaneous products	15	3,790	285	9	68	5,062

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
TOLEDO METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks), total	69	73,199	5,314	...	1,416	103,797
Groceries, confectionery, meats	16	17,087	828	...	243	16,701
Drugs, chemicals, allied products	7	3,799	505	...	123	10,030
Hardware, plumbing, heating	3	3,808	317	...	111	5,354
Lumber, construction materials	4	5,374	527	...	151	9,809
Machinery, equipment, supplies	22	18,146	1,749	...	453	35,107
Commercial machines, equipment	14	4,573	1,064	...	272	22,236
Industrial machinery, equipment, supplies	3	535	138	...	27	2,666
Other machinery, equipment, supplies	5	13,038	547	...	154	10,205
Manufacturers' sales branches, n.e.c.	17	24,985	1,388	...	335	26,796
Manufacturers' sales offices (without stocks), total	39	60,658	1,096	...	219	20,456
Paper and its products	7	2,016	259	...	41	4,467
Hardware, plumbing, heating	3	370	20	...	4	351
Machinery, equipment, supplies	11	14,737	287	...	54	5,456
Manufacturers' sales offices, n.e.c.	18	43,535	530	...	120	10,182
Agents, brokers, total	62	48,683	354	41	100	6,362
Farm products (raw materials)	5	23,888	103	...	27	1,342
Electrical goods	5	771	15	3	7	327
Lumber, construction materials	7	2,086	10	9	7	233
Machinery, equipment, supplies	17	3,299	73	11	21	1,506
Agents and brokers, n.e.c.	28	18,639	153	18	38	2,954
YOUNGSTOWN METROPOLITAN AREA,[10] total	478	275,686	16,312	300	4,922	324,626
Type of Operation						
Merchant wholesalers	360	158,717	12,306	250	3,778	245,014
Manufacturers' sales branches, offices, total	52	80,213	2,651	6	719	52,693
Sales branches (with stocks)	42	36,385	2,277	6	647	45,880
Sales offices (without stocks)	10	43,828	374	...	72	6,813
Petroleum bulk stations, terminals	49	32,165	1,298	31	386	25,532
Other operating types	17	4,591	57	13	39	1,387
Type by Kind of Business						
Merchant wholesalers, total	360	158,717	12,306	250	3,778	245,014
Groceries, confectionery, meats	48	33,335	1,704	46	549	34,898
Farm products (edible)	41	22,596	1,523	46	441	29,872
Beer, wines, distilled spirits	26	10,998	709	19	222	13,014
Drugs, chemicals, allied products	10	3,028	227	7	94	4,932
Tobacco and products (exc. leaf)	8	8,140	284	8	89	5,450
Dry goods, apparel	6	1,187	72	2	28	1,345
Furniture, home furnishings	6	862	70	1	23	1,569
Paper and its products	3	2,898	305	1	71	6,158
Automotive equipment, tires and tubes	38	6,553	981	29	312	19,639
Electrical goods	21	13,875	996	6	259	21,123
Hardware, plumbing, heating	14	3,915	358	8	98	5,213
Lumber, construction materials	12	6,782	832	3	265	16,280
Machinery, equipment, supplies	63	12,304	1,767	32	504	34,420
Metals, metal work (exc. scrap)	8	2,619	202	2	45	3,139
Waste materials	20	12,402	1,016	17	356	25,832
Other merchant wholesalers	36	17,223	1,260	23	422	22,130
Manufacturers' sales branches (with stocks), total	42	36,385	2,277	6	647	45,880
Groceries, confectionery, meats	13	19,704	728	1	221	15,762
Machinery, equipment, supplies	12	3,984	763	...	185	14,814
Manufacturers' sales branches, n.e.c.	17	12,697	786	5	241	15,304

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with Summit County.
[2] Coextensive with Stark County.
[3] Consists of Hamilton County, Ohio, and Campbell and Kenton Counties, Ky.
[4] Consists of Cuyahoga and Lake Counties.
[5] Coextensive with Franklin County.
[6] Consists of Greene and Montgomery Counties.
[7] Coextensive with Butler County.
[8] Coextensive with Clark County.
[9] Coextensive with Lucas County.
[10] Consists of Mahoning and Trumbull Counties, Ohio, and Mercer County, Pa.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	11,154	9,552,905	433,877	6,652	124,306	8,291,898	...	...	...	...
Administrative, auxiliary units	55	84,034	12,702	...	3,384	249,640	...	...	...	...
Wholesale establishments, total	11,099	9,468,871	421,175	6,652	120,922	8,042,258	6,822	4,016,107	4,278	5,453,984
Adams County	14	2,535	49	8	26	971	2	(x)	12	(x)
Allen County	143	68,058	3,596	86	1,193	70,118	95	32,692	48	35,366
Delphos (part)[2]	8	1,569	87	9	28	1,300	6	(x)	2	(x)
Lima	109	55,004	3,189	67	1,056	63,673	81	30,760	28	24,244
Remainder of County	26	11,485	320	10	109	5,145	8	(x)	18	(x)
Ashland County	28	8,571	385	30	155	7,376	20	4,064	8	4,507
Ashland	19	5,798	313	25	122	5,794	14	(x)	5	(x)
Remainder of County	9	2,773	72	5	33	1,582	6	(x)	3	(x)
Ashtabula County	65	17,380	931	43	327	18,526	47	8,412	18	8,968
Ashtabula	33	8,224	550	26	178	11,055	25	4,855	8	3,369
Conneaut	9	(x)	(x)	(x)	(x)	(x)	7	(x)	2	(x)
Lakeville	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	22	7,987	272	11	108	5,446	14	(x)	8	(x)
Athens County	39	15,645	838	27	396	16,151	25	8,226	14	7,419
Athens	25	8,439	620	18	271	12,098	17	6,375	8	2,064
Nelsonville	8	2,440	126	5	61	2,063	6	(x)	2	(x)
Remainder of County	6	4,766	92	4	64	1,990	2	(x)	4	(x)
Auglaize County	45	23,259	580	37	234	12,021	18	4,406	27	18,853
St. Marys	12	4,366	243	11	91	6,056	8	2,848	4	1,518
Wapakoneta	12	2,999	108	10	39	1,876	6	816	6	2,183
Remainder of County	21	15,894	229	16	104	4,089	4	742	17	15,152
Belmont County	49	14,610	832	40	323	16,767	31	6,388	18	8,222
Barnesville	12	4,378	127	8	61	2,571	4	463	8	3,915
Bellaire	12	2,926	188	12	69	3,143	11	(x)	1	(x)
Martins Ferry	14	4,830	419	10	145	8,681	11	2,379	3	2,451
Remainder of County	11	2,476	98	10	48	2,372	5	(x)	6	(x)
Brown County	18	11,367	186	10	91	4,161	3	589	15	10,778
Butler County	114	40,637	3,282	86	1,124	57,149	82	24,939	32	15,698
Hamilton	77	26,526	2,477	63	886	42,280	60	18,703	17	7,823
Middletown	31	13,062	780	17	228	14,338	20	(x)	11	(x)
Remainder of County	6	1,049	25	6	10	531	2	(x)	4	(x)
Carroll County	4	1,457	6	4	5	113	1	(x)	3	(x)
Champaign County	29	9,043	381	17	132	6,233	7	1,805	22	7,238
Urbana	9	2,270	163	7	50	2,615	5	(x)	4	(x)
Remainder of County	20	6,773	218	10	82	3,618	2	(x)	18	(x)
Clark County	108	56,480	3,039	62	1,050	57,524	76	28,375	32	28,105
Springfield	98	47,620	2,893	55	998	55,193	71	27,620	27	20,000
Remainder of County	10	8,860	146	7	52	2,331	5	755	5	8,105
Clermont County	20	4,006	161	16	63	3,129	9	1,622	11	2,384
Clinton County	46	20,131	271	41	156	5,707	17	2,596	29	17,535
Wilmington	26	5,517	141	25	92	3,340	12	1,210	14	4,307
Remainder of County	20	14,614	130	16	64	2,367	5	1,386	15	13,228
Columbiana County	75	26,914	1,254	46	512	25,721	51	13,082	24	13,832
East Liverpool	36	15,264	855	19	309	17,705	27	8,716	9	6,548
East Palestine	6	(x)	(x)	(x)	(x)	(x)	4	(x)	2	(x)
Salem	15	5,050	161	8	57	3,124	10	(x)	5	(x)
Wellsville	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	17	5,543	200	14	129	4,250	9	2,315	8	3,228
Coshocton County	29	7,899	346	21	151	7,056	17	2,781	12	5,118
Coshocton	25	(x)	(x)	(x)	(x)	(x)	16	(x)	9	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	1	(x)	3	(x)
Crawford County	51	21,768	504	44	208	9,508	23	3,429	28	18,339
Bucyrus	17	3,633	135	16	50	2,330	11	(x)	6	(x)
Galion	10	5,188	96	9	39	2,010	7	(x)	3	(x)
Remainder of County	24	12,947	273	19	119	5,168	5	546	19	12,401
Cuyahoga County	3,000	3,533,692	153,829	1,684	39,570	2,951,870	...	...	...	...
Administrative, auxiliary units	21	43,388	5,950	...	1,453	110,929	...	...	...	...
Wholesale establishments, total	2,979	3,490,304	147,879	1,684	38,117	2,840,941	1,847	1,345,515	1,132	2,144,789
Bay	3	452	31	2	7	578	2	(x)	1	(x)
Bedford	5	1,654	123	1	22	2,299	3	(x)	2	(x)
Berea	4	(x)	(x)	(x)	(x)	(x)	...	...	4	(x)
Cleveland	2,792	3,404,297	143,133	1,559	36,841	2,749,597	1,725	1,310,590	1,067	2,093,707
Cleveland Heights	31	7,095	255	22	76	5,521	22	2,081	9	5,014
East Cleveland	23	5,883	359	17	113	7,656	18	4,649	5	1,234
Euclid	6	3,486	376	2	111	7,569	6	3,486	...	...
Fairview	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Garfield Heights	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Lakewood	46	30,813	1,414	32	332	27,510	24	6,545	22	24,268
Lyndhurst	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Maple Heights	4	(x)	(x)	(x)	(x)	(x)	4	(x)	...	...
Mayfield Heights	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
North Olmsted	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Parma	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Rocky River	5	3,443	93	2	27	2,093	2	(x)	3	(x)
Shaker Heights	11	2,785	86	10	27	1,574	7	1,172	4	1,613
South Euclid	3	716	34	4	12	654	2	(x)	1	(x)
University Heights	3	467	19	3	6	333	2	(x)	1	(x)
Remainder of County	34	19,780	1,554	20	415	28,161	23	10,743	11	9,037

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Darke County	88	32,501	1,028	64	473	19,743	30	7,955	58	24,546
Greenville	29	12,756	474	25	181	8,462	13	3,553	16	9,203
Remainder of County	59	19,745	554	39	292	11,281	17	4,402	42	15,343
Defiance County	45	12,642	540	26	219	10,063	19	3,172	26	9,470
Defiance	27	6,947	416	14	157	7,996	16	2,919	11	4,028
Remainder of County	18	5,695	124	12	62	2,067	3	253	15	5,442
Delaware County	23	9,993	195	25	93	3,697	13	2,259	10	7,734
Delaware	17	5,930	165	21	72	3,234	13	2,259	4	3,671
Remainder of County	6	4,063	30	4	21	463	...	...	6	4,063
Erie County	59	17,243	1,162	29	440	22,933	42	9,481	17	7,762
Sandusky	43	12,672	1,026	21	378	20,109	35	8,479	8	4,193
Remainder of County	16	4,571	136	8	62	2,824	7	1,002	9	3,569
Fairfield County	53	15,752	487	51	223	9,645	25	4,628	28	11,124
Lancaster	33	11,698	360	34	164	7,297	22	4,421	11	7,277
Remainder of County	20	4,054	127	17	59	2,348	3	207	17	3,847
Fayette County	33	26,695	600	24	268	10,901	11	7,678	22	19,017
Washington Court House	27	25,925	559	21	246	10,050	10	(x)	17	(x)
Remainder of County	6	770	41	3	22	851	1	(x)	5	(x)
Franklin County	719	(x)	36,990	339	11,141	710,698	...	...	...	...
Administrative, auxiliary units	4	(x)	735	...	240	15,709	...	...	...	...
Wholesale establishments, total	715	721,602	36,255	339	10,901	694,989	486	452,318	229	269,284
Bexley	4	577	23	...	14	935	3	(x)	1	(x)
Columbus	661	653,934	32,468	313	9,777	625,501	454	419,100	207	234,834
Grandview Heights	5	7,543	688	3	171	10,404	5	7,543	...	...
Upper Arlington	...	...	...	...	...	...	...	...	...	...
Remainder of County	45	59,548	3,076	23	939	58,149	24	(x)	21	(x)
Fulton County	43	38,534	617	40	283	13,372	17	4,162	26	34,372
Gallia County	20	11,458	285	15	159	5,668	15	4,713	5	6,745
Gallipolis	16	(x)	(x)	(x)	(x)	(x)	12	(x)	4	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
Geauga County	11	6,881	60	12	23	1,209	6	664	5	6,217
Greene County	29	14,253	701	24	210	14,443	23	11,459	6	2,794
Xenia	20	11,243	545	15	162	11,145	16	(x)	4	(x)
Remainder of County	9	3,010	156	9	48	3,298	7	(x)	2	(x)
Guernsey County	30	12,768	772	19	318	16,310	15	5,018	15	7,750
Cambridge	28	(x)	(x)	(x)	(x)	(x)	15	(x)	13	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Hamilton County	1,857	2,262,893	84,064	1,096	23,319	1,558,505	...	...	...	...
Administrative, auxiliary units	14	...	1,858	...	507	34,058	...	...	...	...
Wholesale establishments, total	1,843	2,262,893	82,206	1,096	22,812	1,524,447	1,108	754,086	735	1,508,807
Cheviot	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Cincinnati	1,665	2,117,125	74,949	982	20,574	1,387,731	965	697,372	700	1,419,753
Deer Park	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Lockland	3	746	102	...	33	1,857	3	746	...	...
Mount Healthy	...	...	...	...	...	...	...	...	...	...
North College Hill	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Norwood	31	62,596	2,265	12	641	39,758	20	8,014	11	54,582
Reading	3	733	127	2	41	2,393	3	733	...	...
St. Bernard	9	3,478	398	1	116	7,588	5	(x)	4	(x)
Wyoming	3	794	35	3	13	730	2	(x)	1	(x)
Remainder of County	125	76,651	4,270	94	1,368	83,258	106	44,503	19	32,148
Hancock County	61	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	60	44,769	1,314	37	495	23,896	31	23,379	29	21,390
Findlay	38	(x)	(x)	(x)	(x)	(x)	25	(x)	13	(x)
Fostoria (part)[3]	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Remainder of County	19	16,566	269	8	111	4,942	3	(x)	16	(x)
Hardin County	40	16,038	372	34	198	7,436	13	1,634	27	14,404
Kenton	16	10,800	195	15	106	3,947	7	987	9	9,813
Remainder of County	24	5,238	177	19	92	3,489	6	647	18	4,591
Harrison County	7	3,308	92	9	52	1,806	3	370	4	2,938
Henry County	47	21,806	816	27	324	16,866	14	5,473	33	16,333
Napoleon	14	5,921	226	8	96	5,113	7	1,853	7	4,068
Remainder of County	33	15,885	590	19	228	11,753	7	3,620	26	12,265
Highland County	26	11,548	229	15	122	4,569	9	1,947	17	9,601
Hillsboro	16	7,568	173	10	89	3,495	6	1,756	10	5,812
Remainder of County	10	3,980	56	5	33	1,074	3	191	7	3,789
Hocking County	14	4,094	145	11	65	3,334	6	602	8	3,492
Logan	9	3,693	122	8	50	2,903	5	(x)	4	(x)
Remainder of County	5	401	23	3	15	431	1	(x)	4	(x)
Holmes County	12	2,288	69	9	28	1,269	6	585	6	1,703
Huron County	38	13,183	617	22	232	13,229	13	3,746	25	9,437
Bellevue (part)[4]	5	840	65	4	26	1,225	2	(x)	3	(x)
Norwalk	14	5,673	304	11	110	6,304	9	3,494	5	2,179
Remainder of County	19	6,670	248	7	96	5,700	2	(x)	17	(x)
Jackson County	30	6,240	322	22	146	6,343	19	3,641	11	2,599
Jackson	16	3,800	152	16	72	2,995	8	1,581	8	2,219
Wellston	7	1,286	114	5	48	2,271	6	(x)	1	(x)
Remainder of County	7	1,154	56	1	26	1,077	5	(x)	2	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Jefferson County	80	33,727	2,145	56	681	38,986	66	24,799	14	8,928
Mingo Junction	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Steubenville	64	26,949	1,823	46	552	31,710	56	20,881	8	6,068
Toronto	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Remainder of County	13	5,783	241	10	96	5,586	8	(x)	5	(x)
Knox County	31	8,194	277	26	141	5,309	22	2,952	9	5,242
Mount Vernon	24	6,863	234	19	114	4,468	18	2,532	6	4,331
Remainder of County	7	1,331	43	7	27	841	4	420	3	911
Lake County	35	5,610	400	22	114	7,454	21	2,345	14	3,265
Painesville	21	4,376	293	15	80	4,945	10	1,601	11	2,775
Remainder of County	14	1,234	107	7	34	2,509	11	744	3	490
Lawrence County	24	8,469	363	15	137	8,665	16	(x)	8	(x)
Ironton	22	(x)	(x)	(x)	(x)	(x)	15	(x)	7	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Licking County	55	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	54	17,326	1,170	45	480	25,924	39	10,968	15	6,358
Newark	41	13,037	1,020	37	425	22,736	35	10,744	6	2,293
Remainder of County	13	4,289	150	8	55	3,188	4	224	9	4,065
Logan County	29	11,264	482	23	158	8,914	13	7,023	16	4,241
Bellefontaine	19	8,433	462	11	144	8,553	11	(x)	8	(x)
Remainder of County	10	2,831	20	12	14	361	2	(x)	8	(x)
Lorain County	103	29,445	2,008	82	621	38,302	73	18,982	30	10,463
Elyria	33	10,458	857	29	246	15,591	27	6,613	6	3,845
Lorain	44	11,820	919	26	290	17,946	36	9,849	8	1,971
Remainder of County	26	7,167	232	27	85	4,765	10	2,520	16	4,647
Lucas County	651	(x)	33,220	286	9,021	628,346	...	...	...	...
Administrative, auxiliary units	5	(x)	2,426	...	650	49,307	...	...	...	...
Wholesale establishments, total	646	526,848	30,794	286	8,371	579,039	449	296,353	197	230,495
Maumee	3	11,361	181	9	65	3,686	1	(x)	2	(x)
Toledo	616	510,803	30,208	260	8,182	567,218	428	286,242	188	224,561
Remainder of County	27	4,684	405	17	124	8,135	20	(x)	7	(x)
Madison County	16	6,724	133	14	56	2,589	6	329	10	6,395
Mahoning County	336	214,048	13,681	185	3,944	270,741	255	122,851	81	91,197
Campbell	...	...	...	...	...	...	...	...	...	...
Struthers	...	...	...	...	...	...	...	...	...	...
Youngstown	314	197,690	12,866	170	3,679	253,826	239	117,498	75	80,192
Remainder of County	22	16,358	815	15	265	16,915	16	5,353	6	11,005
Marion County	66	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	65	24,432	1,004	52	378	18,791	43	9,344	22	15,088
Marion	54	17,740	899	45	327	16,833	42	(x)	12	(x)
Remainder of County	11	6,692	105	7	51	1,958	1	(x)	10	(x)
Medina County	24	10,257	534	27	214	9,357	13	4,845	11	5,412
Medina	11	5,560	363	15	122	6,105	5	(x)	6	(x)
Wadsworth	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	12	(x)	(x)	(x)	(x)	(x)	7	(x)	5	(x)
Meigs County	17	3,723	173	9	91	3,358	10	2,427	7	1,296
Mercer County	55	14,457	345	41	146	6,613	14	2,116	41	12,341
Celina	16	5,015	156	12	57	3,081	6	1,189	10	3,826
Remainder of County	39	9,442	189	29	89	3,532	8	927	31	8,515
Miami County	62	19,938	788	48	334	15,708	35	9,231	27	10,707
Piqua	27	8,787	452	25	188	9,384	20	6,851	7	1,936
Troy	14	2,981	132	14	53	2,376	8	755	6	2,226
Remainder of County	21	8,170	204	9	93	3,948	7	1,625	14	6,545
Monroe County	12	1,145	50	11	32	880	7	474	5	671
Montgomery County	488	394,476	21,525	263	5,991	406,752	317	176,991	171	217,485
Dayton	444	382,443	20,691	214	5,695	390,674	287	170,581	157	211,862
Miamisburg	10	1,474	162	15	72	3,507	6	909	4	565
Oakwood	...	...	...	...	...	...	...	...	...	...
Remainder of County	34	10,559	672	34	224	12,571	24	5,501	10	5,058
Morgan County	12	1,895	72	11	40	1,355	5	851	7	1,044
Morrow County	15	3,189	77	12	30	1,432	4	518	11	2,671
Muskingum County	83	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	82	45,047	2,814	53	1,020	52,699	56	22,936	26	22,111
Zanesville	71	41,751	2,679	42	973	49,826	51	22,512	20	19,239
Remainder of County	11	3,296	135	11	47	2,873	5	424	6	2,872
Noble County	7	1,989	75	4	41	1,386	2	(x)	5	(x)
Ottawa County	33	11,291	436	21	188	9,047	13	2,470	20	8,821
Port Clinton	8	2,769	181	6	91	4,267	5	1,539	3	1,230
Remainder of County	25	8,522	255	15	97	4,780	8	931	17	7,591
Paulding County	33	19,019	326	20	119	5,701	6	293	27	18,726
Perry County	19	4,906	262	14	88	5,336	7	1,733	12	3,173
Pickaway County	28	13,577	315	16	175	6,241	6	2,291	22	11,286
Circleville	14	9,240	206	8	116	3,928	4	(x)	10	(x)
Remainder of County	14	4,337	109	8	59	2,313	2	(x)	12	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Pike County	5	1,409	28	4	18	693	1	(x)	4	(x)
Portage County	31	6,147	316	21	105	6,343	21	2,290	10	3,857
Kent	11	2,235	131	6	44	2,940	10	(x)	1	(x)
Ravenna	15	2,227	134	9	40	2,421	9	830	6	1,397
Remainder of County	5	1,685	51	6	21	982	2	(x)	3	(x)
Preble County	32	6,605	229	29	127	4,483	8	1,529	24	5,076
Putnam County	62	20,872	330	46	177	6,512	17	3,857	45	17,015
Richland County	106	45,487	3,624	52	1,069	69,742	64	30,748	42	14,739
Mansfield	86	40,734	3,479	31	1,007	67,012	57	29,274	29	11,460
Shelby	8	2,377	66	11	27	1,246	4	773	4	1,604
Remainder of County	12	2,376	79	10	35	1,484	3	701	9	1,675
Ross County	42	15,899	964	31	379	18,435	23	7,658	19	8,241
Chillicothe	35	14,366	926	24	361	17,694	22	(x)	13	(x)
Remainder of County	7	1,533	38	7	18	741	1	(x)	6	(x)
Sandusky County	42	14,258	618	35	224	10,929	18	3,460	24	10,798
Bellevue (part)[4]	29	9,752	485	28	171	8,558	17	(x)	12	(x)
Fremont	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	12	(x)	(x)	(x)	(x)	(x)	...	...	12	(x)
Scioto County	70	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	69	33,835	2,295	45	725	44,155	50	23,107	19	10,728
New Boston	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Portsmouth	64	33,094	2,272	42	714	43,744	45	22,366	19	10,728
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Seneca County	63	24,386	1,456	39	501	27,961	29	11,288	34	13,098
Fostoria (part)[3]	10	3,230	291	3	88	5,126	7	(x)	3	(x)
Tiffin	28	13,865	913	23	310	17,904	20	8,690	8	5,175
Remainder of County	25	7,291	252	13	103	4,931	2	(x)	23	(x)
Shelby County	45	35,972	500	34	214	10,208	11	21,019	34	14,953
Sidney	18	26,314	247	15	108	5,673	10	(x)	8	(x)
Remainder of County	27	9,658	253	19	106	4,535	1	(x)	26	(x)
Stark County	280	181,842	11,914	137	3,595	231,300	...	...	...	...
Administrative, auxiliary units	3	...	351	...	106	6,955	...	...	...	...
Wholesale establishments, total	277	181,842	11,563	137	3,489	224,345	221	151,482	56	30,360
Alliance	38	29,378	1,171	19	358	21,955	32	27,545	6	1,833
Canton	190	132,942	9,027	86	2,687	175,683	147	109,579	43	23,363
Massillon	26	11,037	1,025	16	281	19,637	24	(x)	2	(x)
Remainder of County	23	8,485	340	16	163	7,070	18	(x)	5	(x)
Summit County	444	338,291	18,222	256	5,114	361,425	...	...	...	...
Administrative, auxiliary units	3	...	664	...	205	13,467	...	...	...	...
Wholesale establishments, total	441	338,291	17,558	256	4,909	347,958	327	162,789	114	175,502
Akron	390	318,678	15,799	222	4,445	315,373	289	149,554	101	169,124
Barberton	19	13,854	1,253	12	313	22,167	15	10,258	4	3,596
Cuyahoga Falls	17	2,805	205	13	68	4,087	13	(x)	4	(x)
Tallmadge	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	14	(x)	(x)	(x)	(x)	(x)	9	(x)	5	(x)
Trumbull County	60	15,836	969	50	358	18,704	47	11,090	13	4,746
Girard	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Hubbard	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Newton Falls	...	...	...	...	...	...	...	...	...	...
Niles	3	291	15	3	6	239	3	291	...	...
Warren	40	12,532	776	33	254	14,940	33	8,980	7	3,552
Remainder of County	13	2,248	109	10	79	2,375	9	(x)	4	(x)
Tuscarawas County	61	13,468	825	38	299	16,116	48	8,874	13	4,594
Dover	10	1,423	86	5	32	1,560	9	(x)	1	(x)
New Philadelphia	22	4,536	463	11	155	8,843	18	2,993	4	1,543
Uhrichsville	16	3,135	104	11	41	1,998	13	(x)	3	(x)
Remainder of County	13	4,374	172	11	71	3,715	8	2,118	5	2,256
Union County	28	11,329	728	25	239	11,341	12	5,768	16	5,561
Van Wert County	61	22,843	588	42	230	12,050	19	7,163	42	15,680
Delphos (part)[2]	6	4,896	88	4	37	2,320	2	(x)	4	(x)
Van Wert	25	8,245	299	19	116	6,153	12	(x)	13	(x)
Remainder of County	30	9,702	201	19	77	3,577	5	654	25	9,048
Vinton County	6	1,469	23	5	12	497	3	735	3	734
Warren County	12	3,152	283	7	77	5,513	6	(x)	6	(x)
Washington County	52	21,094	1,405	29	545	25,960	37	11,136	15	9,958
Marietta	41	16,770	1,041	24	397	19,134	30	9,245	11	7,525
Remainder of County	11	4,324	364	5	148	6,826	7	1,891	4	2,433
Wayne County	49	24,521	1,392	43	588	27,992	28	12,948	21	11,573
Orrville	3	1,111	29	2	10	544	...	...	3	1,111
Wooster	30	14,536	1,005	29	364	19,922	21	10,770	9	3,766
Remainder of County	16	8,874	358	12	214	7,526	7	2,178	9	6,696
Williams County	48	19,687	805	30	297	16,444	15	7,477	33	12,210
Bryan	16	8,908	349	8	111	6,753	7	4,103	9	4,805
Remainder of County	32	10,779	456	22	186	9,691	8	3,374	24	7,405
Wood County	48	22,534	658	21	252	12,861	14	2,334	34	20,200
Bowling Green	10	3,983	214	8	65	4,148	6	1,743	4	2,240
Remainder of County	38	18,551	444	13	187	8,713	8	591	30	17,960
Wyandot County	31	10,386	365	25	151	7,097	9	846	22	9,540

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Allen and Van Wert Counties.
[3] Located in Hancock and Seneca Counties.
[4] Located in Huron and Sandusky Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ALLEN COUNTY, total	143	68,058	3,596	86	1,193	70,118
Merchant wholesalers, total	95	32,692	2,206	70	804	44,262
Groceries, confectionery, meats	9	5,069	303	4	105	5,992
Farm products (edible)	13	1,955	70	18	33	1,450
Beer, wines, distilled spirits	7	2,973	233	6	82	4,235
Drugs, chemicals, allied products	4	307	22	1	6	458
Paper and its products	3	852	126	3	71	2,631
Automotive equipment, tires and tubes	11	2,289	327	5	126	7,080
Electrical goods	6	1,387	121	2	37	1,854
Hardware, plumbing, heating	5	720	65	7	23	1,211
Machinery, equipment, supplies	11	1,684	344	3	102	7,593
Waste materials	7	2,260	110	8	56	2,735
Merchant wholesalers, n.e.c.	19	13,196	485	13	163	9,023
Petroleum bulk stations, terminals	15	11,488	524	7	156	10,178
Assemblers (mainly farm products), total	13	4,254	115	5	49	2,058
Farm products (raw materials)	10	3,951	100	3	45	1,936
Assemblers, n.e.c.	3	303	15	2	4	122
Other operating types	20	19,624	751	4	184	13,620
ASHTABULA COUNTY, total	65	17,380	931	43	327	18,526
Merchant wholesalers, total	47	8,412	613	35	239	11,931
Farm products (edible)	7	877	59	6	51	1,247
Beer, wines, distilled spirits	3	871	37	6	11	736
Automotive equipment, tires and tubes	8	848	189	2	61	3,572
Lumber, construction materials	5	2,041	106	3	35	1,723
Machinery, equipment, supplies	6	318	30	5	10	556
Waste materials	3	427	29	3	14	524
Merchant wholesalers, n.e.c.	15	3,030	163	10	57	3,573
Manufacturers' sales branches (with stocks)	3	1,087	145	...	37	3,186
Petroleum bulk stations, terminals	12	4,734	105	7	37	2,007
Other operating types	3	3,147	68	1	14	1,402
BUTLER COUNTY (See Hamilton-Middletown Metropolitan Area, table 102.)						
CLARK COUNTY (See Springfield Metropolitan Area, table 102.)						
COLUMBIANA COUNTY, total	75	26,914	1,254	46	512	25,721
Merchant wholesalers, total	51	13,082	994	29	411	20,555
Groceries, confectionery, meats	7	3,862	206	2	62	3,687
Farm products (edible)	4	1,604	108	...	68	2,132
Beer, wines, distilled spirits	4	756	39	3	18	987
Furniture, home furnishings	6	967	57	8	35	1,253
Automotive equipment, tires and tubes	8	1,195	156	7	59	3,054
Waste materials	7	784	33	4	18	608
Merchant wholesalers, n.e.c.	15	3,914	395	5	151	8,834
Manufacturers' sales branches, offices	5	4,358	112	...	22	1,968
Petroleum bulk stations, terminals	15	7,797	123	13	48	2,688
Agents, brokers	4	1,677	25	4	31	510
CRAWFORD COUNTY, total	51	21,768	504	44	208	9,508
Merchant wholesalers, total	23	3,429	205	26	75	3,769
Farm products (edible)	4	340	4	5	4	140
Automotive equipment	5	724	41	4	14	806
Waste materials	5	900	69	7	32	1,370
Merchant wholesalers, n.e.c.	9	1,465	91	10	25	1,453
Petroleum bulk stations, terminals	8	2,306	27	7	11	579
Other operating types	20	16,033	272	11	122	5,160
CUYAHOGA COUNTY, total	3,000	3,533,692	153,829	1,684	39,570	2,951,870
Administrative, auxiliary units	21	43,388	5,950	...	1,453	110,929
Wholesale establishments	2,979	3,490,304	147,879	1,684	38,117	2,840,941
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,847	1,345,515	87,347	1,231	23,223	1,659,378
Groceries, confectionery, meats	131	85,814	5,869	74	1,705	114,123
Tobacco and products (exc. leaf)	32	34,924	1,217	30	329	21,458
Dry goods, apparel	107	32,554	2,458	114	670	43,935
Furniture, home furnishings	58	21,122	1,928	42	480	36,230
Paper and its products	39	32,474	3,427	32	811	62,839
Farm products (raw materials)	10	18,905	297	6	84	4,701
Automotive equipment, tires and tubes	162	61,331	9,342	87	2,807	185,670
Hardware, plumbing, heating	84	74,599	7,613	46	1,939	132,326
Metals, metal work (exc. scrap)	61	61,548	5,102	27	988	89,032
Waste materials	116	138,065	4,951	102	1,421	91,761
Merchant wholesalers, n.e.c.	1,047	784,179	45,143	671	11,989	877,303
Petroleum bulk stations, terminals	34	86,303	3,046	6	804	56,931
Assemblers (mainly farm products)	4	18,801	233	1	82	4,274
Other operating types	1,094	2,039,685	57,253	446	14,008	1,120,358

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DARKE COUNTY, total	88	32,501	1,028	64	473	19,743
Merchant wholesalers, total	30	7,955	491	22	191	8,007
Groceries, confectionery, meats	3	685	38	2	18	688
Farm products (edible)	10	3,369	90	10	52	1,806
Automotive equipment, tires and tubes	4	488	46	3	19	996
Hardware, plumbing, heating	3	1,687	134	3	41	1,673
Machinery, equipment, supplies	3	521	82	...	16	1,011
Merchant wholesalers, n.e.c.	7	1,205	101	4	45	1,833
Petroleum bulk stations, terminals	19	3,251	76	18	33	1,613
Assemblers (mainly farm products), total	34	14,328	410	22	222	9,125
Farm products (raw materials)	28	8,717	239	20	95	4,397
Assemblers, n.e.c.	6	5,611	171	2	127	4,728
Other operating types	5	6,967	51	2	27	998
ERIE COUNTY, total	59	17,243	1,162	29	440	22,933
Merchant wholesalers, total	42	9,481	957	22	361	18,813
Groceries, confectionery, meats	9	2,247	228	7	90	4,217
Farm products (edible)	5	1,766	182	4	85	4,571
Beer, wines, distilled spirits	4	1,108	114	...	30	2,031
Automotive equipment, tires and tubes	6	666	80	2	30	1,594
Lumber, construction materials	3	364	70	1	22	1,489
Waste materials	5	443	70	2	32	1,130
Merchant wholesalers, n.e.c.	10	2,887	213	6	72	3,781
Petroleum bulk stations, terminals	7	3,880	87	4	28	1,639
Other operating types	10	3,882	118	3	51	2,481
FAIRFIELD COUNTY, total	53	15,752	487	51	223	9,645
Merchant wholesalers, total	25	4,628	280	29	126	5,706
Groceries, confectionery, meats	4	895	52	5	19	976
Farm products (edible)	4	644	65	8	25	1,298
Automotive equipment, tires and tubes	4	265	30	2	15	690
Machinery, equipment, supplies	4	295	28	3	11	552
Merchant wholesalers, n.e.c.	9	2,529	105	11	56	2,190
Petroleum bulk stations, terminals	12	2,642	59	12	22	1,161
Other operating types	16	8,482	148	10	75	2,778
FRANKLIN COUNTY (See Columbus Metropolitan Area, table 102.)						
HAMILTON COUNTY, total	1,857	2,262,893	84,064	1,096	23,319	1,558,505
Administrative, auxiliary units	14	...	1,858	...	507	34,058
Wholesale establishments	1,843	2,262,893	82,206	1,096	22,812	1,524,447
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,108	754,086	48,910	816	14,164	884,114
Groceries, confectionery, meats	99	62,489	3,636	65	1,137	63,189
Farm products (edible)	107	73,671	4,241	158	1,376	78,853
Beer, wines, distilled spirits	16	19,555	609	7	137	11,687
Dry goods, apparel	78	29,405	2,251	84	646	41,054
Furniture, home furnishings	31	9,354	838	16	312	17,526
Farm products (raw materials)	7	17,004	188	5	65	3,214
Automotive equipment, tires and tubes	74	23,044	3,334	50	1,048	58,246
Hardware, plumbing, heating	51	22,883	2,897	25	761	53,627
Metals, metal work (exc. scrap)	25	18,635	1,486	19	384	25,135
Waste materials	50	63,634	2,561	56	819	48,445
Merchant wholesalers, n.e.c.	570	414,412	26,869	331	7,479	483,138
Manufacturers' sales branches, offices, total	396	1,026,458	27,666	2	7,067	532,867
Sales branches (with stocks)	226	569,530	21,263	2	5,698	410,482
Sales offices (without stocks)	170	456,928	6,403	...	1,369	122,385
Petroleum bulk stations, terminals	29	42,392	2,320	12	673	44,294
Other operating types	310	439,957	3,310	266	908	63,172
HANCOCK COUNTY, total	61	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	60	44,769	1,314	37	495	23,896
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	31	23,379	905	22	317	16,547
Groceries, confectionery, meats	8	3,266	207	4	70	3,498
Farm products (edible)	4	1,857	189	4	78	4,002
Automotive equipment, tires and tubes	6	799	148	4	43	2,320
Machinery, equipment, supplies	4	601	84	5	30	1,788
Merchant wholesalers, n.e.c.	9	16,856	277	5	96	4,939
Petroleum bulk stations, terminals	9	3,460	71	9	18	895
Other operating types	20	17,930	338	6	160	6,454
JEFFERSON COUNTY, total	80	33,727	2,145	56	681	38,986
Merchant wholesalers, total	66	24,799	1,819	50	571	31,814
Groceries, confectionery, meats	11	5,140	284	7	99	5,464
Farm products (edible)	3	598	52	4	20	856
Beer, wines, distilled spirits	8	3,268	200	14	70	3,723
Automotive equipment, tires and tubes	7	1,037	158	4	51	3,606
Waste materials	8	7,711	378	4	96	5,166
Merchant wholesalers, n.e.c.	29	7,045	747	17	235	12,999
Petroleum bulk stations, terminals	5	3,011	101	2	42	2,647
Other operating types	9	5,917	225	4	68	4,525

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
LICKING COUNTY, total	55	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	54	17,326	1,170	45	480	25,924
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	39	10,968	990	31	415	22,038
Groceries, confectionery, meats	6	1,472	89	4	36	1,788
Farm products (edible)	8	1,791	203	10	73	3,903
Automotive equipment, tires and tubes	6	3,669	388	2	180	10,007
Waste materials	5	311	60	4	39	1,503
Merchant wholesalers, n.e.c.	14	3,725	250	11	87	4,837
Petroleum bulk stations, terminals	10	4,196	127	11	53	2,985
Other operating types	5	2,162	53	3	12	901
LORAIN COUNTY, total	103	29,445	2,008	82	621	38,302
Merchant wholesalers, total	73	18,982	1,658	66	501	31,094
Groceries, confectionery, meats	8	2,036	60	6	17	1,113
Farm products (edible)	5	2,296	182	6	60	3,964
Beer, wines, distilled spirits	8	3,330	266	7	71	4,815
Tobacco and products (exc. leaf)	4	3,070	109	...	38	2,467
Automotive equipment, tires and tubes	12	1,477	229	12	77	4,519
Electrical goods	3	287	26	5	9	690
Hardware, plumbing, heating	3	391	49	4	16	654
Lumber, construction materials	4	927	68	4	24	1,296
Machinery, equipment, supplies	6	1,026	228	4	67	3,930
Waste materials	6	2,287	285	5	65	5,009
Merchant wholesalers, n.e.c.	14	1,855	156	13	57	2,637
Manufacturers' sales branches, offices	6	1,113	106	...	31	2,072
Petroleum bulk stations, terminals	14	7,243	180	7	58	3,582
Agents, brokers	3	410	7	2	4	177
Assemblers (mainly farm products)	7	1,697	57	7	27	1,377
LUCAS COUNTY (See Toledo Metropolitan Area, table 102.)						
MAHONING COUNTY, total	336	214,048	13,681	185	3,944	270,741
Merchant wholesalers, total	255	122,851	10,069	162	2,951	198,839
Groceries, confectionery, meats	29	16,749	947	23	280	17,821
Farm products (edible)	32	20,383	1,428	33	404	28,144
Beer, wines, distilled spirits	10	8,208	546	9	157	9,342
Tobacco and products (exc. leaf)	5	6,051	223	3	64	4,209
Dry goods, apparel	6	1,187	72	2	28	1,345
Automotive equipment, tires and tubes	22	4,209	633	18	193	12,619
Electrical goods	21	13,875	996	6	259	21,123
Hardware, plumbing, heating	11	2,809	255	8	80	4,089
Lumber, construction materials	5	4,544	637	...	199	12,269
Machinery, equipment, supplies	52	11,272	1,648	24	457	32,239
Waste materials	12	10,251	844	8	292	22,433
Merchant wholesalers, n.e.c.	50	23,313	1,840	28	538	33,206
Manufacturers' sales branches, offices, total	48	66,613	2,575	5	699	51,263
Sales branches (with stocks)	39	34,362	2,223	5	631	44,873
Sales offices (without stocks)	9	32,251	352	...	68	6,390
Petroleum bulk stations, terminals	19	21,625	1,000	7	272	19,620
Agents, brokers, total	14	2,959	37	11	22	1,019
Machinery, equipment, supplies	8	1,072	26	6	12	639
Agents and brokers, n.e.c.	6	1,887	11	5	10	380
MARION COUNTY, total	66	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	65	24,432	1,004	52	378	18,791
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	43	9,344	705	38	259	13,235
Groceries, confectionery, meats	5	1,450	72	3	27	1,174
Beer, wines, distilled spirits	4	670	57	1	18	1,095
Tobacco and products (exc. leaf)	3	541	18	2	7	347
Automotive equipment, tires and tubes	6	428	42	9	17	832
Lumber, construction materials	3	372	50	2	11	974
Machinery, equipment, supplies	4	192	26	3	13	543
Merchant wholesalers, n.e.c.	18	5,691	440	18	166	8,270
Petroluem bulk stations, terminals	10	3,828	121	9	39	2,140
Assemblers (mainly farm products)	7	4,797	80	4	27	1,441
Other operating types	5	6,463	98	1	53	1,975
MERCER COUNTY, total	55	14,457	345	41	146	6,613
Merchant wholesalers, total	14	2,116	88	17	35	1,613
Farm products (edible)	5	283	8	3	5	125
Automotive equipment, tires and tubes	4	366	36	6	16	664
Merchant wholesalers, n.e.c.	5	1,467	44	8	14	824
Petroleum bulk stations, terminals	12	3,717	84	8	33	1,538
Assemblers (mainly farm products), total	24	7,586	156	11	69	2,947
Farm products (raw materials)	19	7,183	134	7	58	2,534
Assemblers, n.e.c.	5	403	22	4	11	413
Other operating types	5	1,038	17	5	9	515

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MIAMI COUNTY, total	62	19,938	788	48	334	15,708
Merchant wholesalers, total	35	9,231	521	33	227	10,872
Groceries, confectionery, meats	6	1,268	69	7	41	1,326
Automotive equipment, tires and tubes	8	944	119	6	42	2,311
Machinery, equipment, supplies	4	367	16	5	7	266
Waste materials	6	1,453	39	6	22	980
Merchant wholesalers, n.e.c.	11	5,199	278	9	115	5,989
Petroleum bulk stations, terminals	10	3,896	74	11	29	1,583
Assemblers (mainly farm products)	13	5,781	169	2	52	2,391
Other operating types	4	1,030	24	2	26	862
MONTGOMERY COUNTY, total	488	394,476	21,525	263	5,991	406,752
Merchant wholesalers, total	317	176,991	15,631	190	4,383	288,822
Farm products (edible)	29	10,405	506	42	204	10,282
Drugs, chemicals, allied products	15	6,851	893	8	251	16,761
Tobacco and products (exc. leaf)	9	11,149	366	4	118	5,934
Dry goods, apparel	6	3,632	343	2	118	6,806
Furniture, home furnishings	3	731	106	1	31	2,312
Paper and its products	10	6,636	630	3	150	12,084
Automotive equipment, tires and tubes	21	5,485	1,044	15	314	21,158
Electrical goods	26	28,884	2,082	7	575	39,171
Lumber, construction materials	14	4,417	427	3	104	6,550
Metals, metal work (exc. scrap)	9	10,485	855	3	178	12,601
Merchant wholesalers, n.e.c.	175	88,316	8,379	102	2,340	155,163
Manufacturers' sales branches, offices, total	80	132,060	3,820	1	1,015	78,279
Sales branches (with stocks)	44	24,675	2,704	1	697	53,972
Sales offices (without stocks)	36	107,385	1,116	...	318	24,307
Petroleum bulk stations, terminals	19	20,770	1,061	14	284	20,149
Agents, brokers, total	63	46,549	697	52	194	13,242
Groceries, confectionery, meats	5	3,972	22	6	7	416
Farm products (edible)	5	2,521	92	5	22	1,257
Paper and its products	3	231	3	2	2	50
Farm products (raw materials)	5	8,295	60	2	21	1,524
Electrical goods	4	814	14	2	4	235
Hardware, plumbing, heating	3	294	9	3	3	171
Lumber, construction materials	3	2,118	36	4	11	626
Machinery, equipment, supplies	22	3,788	195	22	45	3,780
Metals, metal work (exc. scrap)	5	5,297	18	4	6	326
Agents and brokers, n.e.c.	8	19,219	248	2	73	4,857
Assemblers (mainly farm products)	9	18,106	316	6	115	6,260
MUSKINGUM COUNTY, total	83	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	82	45,047	2,814	53	1,020	52,699
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	56	22,936	1,739	41	595	31,957
Groceries, confectionery, meats	4	2,722	125	7	60	2,461
Farm products (edible)	6	2,923	312	1	101	5,640
Beer, wines, distilled spirits	4	1,661	130	5	44	2,626
Automotive equipment, tires and tubes	7	1,136	152	5	56	2,877
Machinery, equipment, supplies	13	5,910	432	5	141	8,221
Waste materials	5	971	119	6	51	2,497
Merchant wholesalers, n.e.c.	17	7,613	469	12	142	7,635
Petroleum bulk stations, terminals	11	4,686	191	8	58	3,700
Other operating types	15	17,425	884	4	367	17,042
PUTNAM COUNTY, total	62	20,872	330	46	177	6,512
Merchant wholesalers, total	17	3,857	104	15	60	2,331
Farm products (edible)	11	3,617	83	9	49	1,770
Merchant wholesalers, n.e.c.	6	240	21	6	11	561
Petroleum bulk stations, terminals	15	1,605	25	13	14	469
Other operating types	30	15,410	201	18	103	3,712
RICHLAND COUNTY, total	106	45,487	3,624	52	1,069	69,742
Merchant wholesalers, total	64	30,748	2,537	34	776	46,063
Groceries, confectionery, meats	11	11,517	697	4	215	12,804
Farm products (edible)	6	4,047	510	5	199	9,332
Beer, wines, distilled spirits	7	1,890	102	2	38	1,898
Tobacco and products (exc. leaf)	3	1,218	28	3	18	500
Paper and its products	3	498	21	1	6	390
Automotive equipment, tires and tubes	6	872	154	4	45	3,015
Electrical goods	3	1,256	135	3	31	2,265
Machinery, equipment, supplies	8	2,182	309	2	84	5,367
Waste materials	7	3,836	215	5	67	3,826
Merchant wholesalers, n.e.c.	10	3,432	366	5	113	6,666
Petroleum bulk stations, terminals	21	6,086	364	12	112	7,131
Other operating types	21	8,653	723	6	181	16,548

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SCIOTO COUNTY, total	70	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	69	33,835	2,295	45	725	44,155
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	50	23,107	1,729	40	576	32,921
Groceries, confectionery, meats	11	10,755	635	6	211	12,586
Farm products (edible)	5	2,144	291	5	106	5,641
Beer, wines, distilled spirits	3	1,339	107	5	31	1,674
Dry goods, apparel	3	495	43	5	16	803
Automotive equipment, tires and tubes	5	889	142	4	46	2,647
Machinery, equipment, supplies	5	346	44	3	16	762
Waste materials	5	4,081	186	2	53	3,340
Merchant wholesalers, n.e.c.	13	3,058	281	10	97	5,468
Petroleum bulk stations, terminals	8	4,009	156	4	62	3,438
Other operating types	11	6,719	410	1	87	7,796
SENECA COUNTY, total	63	24,386	1,456	39	501	27,961
Merchant wholesalers, total	29	11,288	957	23	311	18,112
Farm products (edible)	7	2,700	332	4	117	6,487
Automotive equipment, tires and tubes	6	712	111	9	40	2,153
Merchant wholesalers, n.e.c.	16	7,876	514	10	154	9,472
Petroleum bulk stations, terminals	12	3,564	217	10	71	4,643
Assemblers (mainly farm products)	18	5,966	223	3	87	4,141
Other operating types	4	3,568	59	3	32	1,065
STARK COUNTY (See Canton Metropolitan Area, table 102.)						
SUMMIT COUNTY (See Akron Metropolitan Area, table 102.)						
TRUMBULL COUNTY, total	60	15,836	969	50	358	18,704
Merchant wholesalers, total	47	11,090	882	37	327	17,149
Groceries, confectionery, meats	5	508	27	5	16	680
Farm products (edible)	5	490	16	5	9	335
Beer, wines, distilled spirits	4	999	47	2	14	894
Automotive equipment, tires and tubes	5	1,188	206	1	61	4,119
Lumber, construction materials	4	1,330	127	2	41	2,664
Machinery, equipment, supplies	7	720	82	6	33	1,469
Waste materials	5	1,203	76	9	31	1,679
Merchant wholesalers, n.e.c.	12	4,652	301	7	122	5,309
Petroleum bulk stations, terminals	10	4,421	52	11	20	1,067
Other operating types	3	325	35	2	11	488
TUSCARAWAS COUNTY, total	61	13,468	825	38	299	16,116
Merchant wholesalers, total	48	8,874	705	29	250	13,413
Groceries, confectionery, meats	7	2,912	103	5	39	2,042
Farm products (edible)	5	922	115	2	38	2,160
Beer, wines, distilled spirits	3	664	28	2	12	569
Automotive equipment, tires and tubes	11	1,658	219	1	72	4,094
Hardware, plumbing, heating	3	179	12	4	6	220
Machinery, equipment, supplies	4	608	64	1	25	1,241
Waste materials	7	465	27	9	13	453
Merchant wholesalers, n.e.c.	8	1,466	137	5	45	2,634
Other operating types	13	4,594	120	9	49	2,703
VAN WERT COUNTY, total	61	22,843	588	42	230	12,050
Merchant wholesalers, total	19	7,163	278	19	107	6,160
Farm products (edible)	8	1,475	76	10	41	1,696
Automotive equipment, tires and tubes	3	337	50	2	14	1,041
Waste materials	3	170	10	2	3	155
Merchant wholesalers, n.e.c.	5	5,181	142	5	49	3,268
Petroleum bulk stations, terminals	14	2,994	64	9	26	1,319
Other operating types	28	12,686	246	14	97	4,571
WASHINGTON COUNTY, total	52	21,094	1,405	29	545	25,960
Merchant wholesalers, total	37	11,136	1,162	19	444	20,913
Groceries, confectionery, meats	6	2,918	197	1	81	3,246
Farm products (edible)	4	1,174	272	2	108	4,870
Automotive equipment, tires and tubes	6	421	51	4	26	1,088
Machinery, equipment, supplies	9	1,568	191	4	65	3,514
Waste materials	3	238	37	4	21	695
Merchant wholesalers, n.e.c.	9	4,817	414	4	143	7,500
Manufacturers' sales branches, offices	3	641	19	...	10	481
Petroleum bulk stations, terminals	9	4,490	125	10	54	3,646
Other operating types	3	4,827	99	...	37	920

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

OKLAHOMA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,692	1,739,200	n.a.	n.a.	76,828	2,540	24,750	26,288	26,349	1,418,401	1,538,146	1,564,162	110,796
Administrative, auxiliary units 1948	24	9,960	n.a.	n.a.	4,111	...	1,078	1,138	1,161	119,828	131,759	136,900	889
Wholesale establishments 1948	3,668	1,729,240	n.a.	n.a.	72,717	2,540	23,672	25,150	25,188	1,298,573	1,406,387	1,427,262	109,907
1939	3,985	458,709	n.a.	n.a.	21,198	2,767	14,787	15,996	16,011	n.a.	n.a.	n.a.	35,742
1929	4,168	769,696	n.a.	n.a.	30,784	2,061	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	60,617
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,702	735,897	93,136	12.6	50,262	1,223	15,933	16,713	16,978	886,968	955,683	979,506	76,199
Service wholesalers, domestic market	1,657	722,278	91,964	12.7	49,772	1,190	15,765	16,543	16,804	877,319	945,901	969,226	75,449
Foreign trade merchants	3	2,941	343	11.7	86	3	18	18	18	1,974	2,024	2,041	257
Limited-function wholesalers	42	10,678	829	7.8	404	30	150	152	156	7,675	7,758	8,239	493
Manufacturers' sales branches, offices, total	277	333,121	25,262	7.6	13,259	5	3,631	3,774	3,775	245,884	254,366	264,265	16,569
Sales branches (with stocks)	210	218,993	20,784	9.5	11,700	4	3,249	3,383	3,383	217,223	224,683	233,563	16,569
Sales offices (without stocks)	67	114,128	4,478	3.9	1,559	1	382	391	392	28,661	29,683	30,702	...
Petroleum bulk stations, terminals	814	147,849	13,778	9.3	3,694	775	1,546	1,590	1,572	71,452	74,894	75,125	7,745
Agents, brokers	171	279,372	4,480	1.6	1,545	178	823	855	892	27,838	29,108	31,310	61
Assemblers (mainly farm products), total	704	233,001	7,907	3.4	3,957	359	1,739	2,218	1,971	66,431	92,336	77,056	9,333
Cooperative marketing associations	13	13,613	323	2.4	205	3	75	77	103	3,641	3,943	4,912	3,395
Grain (country) elevators	319	144,269	4,228	2.9	2,201	81	801	1,281	878	35,548	60,550	38,810	3,786
Other assemblers, country buyers	372	75,119	3,356	4.5	1,551	275	863	860	990	27,242	27,843	33,334	2,152
Type by Kind of Business													
Merchant wholesalers, total	1,702	735,897	93,136	12.6	50,262	1,223	15,933	16,713	16,978	886,968	955,683	979,506	76,199
Groceries, confectionery, meats	166	114,954	10,138	8.8	5,968	125	2,157	2,214	2,257	103,326	109,858	108,901	10,558
Groceries (general line)	79	99,686	8,268	8.3	5,030	29	1,765	1,833	1,782	87,131	93,387	89,222	9,647
Confectionery	17	2,416	245	10.1	98	17	47	52	50	2,042	2,013	2,168	197
Fish, sea foods	3	140	26	18.6	7	7	2	4	4	98	183	183	6
Meats, meat products	27	6,197	539	8.7	255	34	94	109	111	4,018	4,876	4,905	111
Other grocery, food specialties	40	6,515	1,060	16.3	578	38	249	216	310	10,037	9,399	12,423	597
Farm products (edible)	160	56,832	8,724	15.4	4,956	155	1,977	2,167	2,209	84,088	94,287	95,088	1,244
Dairy, poultry products	113	34,172	5,801	17.0	3,230	110	1,397	1,588	1,596	54,105	63,062	63,822	933
Fruits, vegetables (fresh)	47	22,660	2,923	12.9	1,726	45	580	579	613	29,983	31,225	31,266	311
Beer, wines, distilled spirits	78	24,966	3,799	15.2	1,433	43	541	599	565	26,127	30,463	28,619	1,064
Drugs, chemicals, allied products	44	19,167	2,484	13.0	1,378	26	495	498	500	24,892	25,772	25,988	2,608
Drugs (general line)	4	11,131	1,314	11.8	832	...	302	304	305	15,615	15,876	15,999	1,617
Drugs, drug sundries (specialty lines)	23	2,858	453	15.8	215	15	92	93	88	4,073	4,140	4,049	447
Industrial chemicals, explosives	9	4,049	434	10.7	200	6	58	55	61	2,901	3,324	3,172	220
Paints, varnishes	8	1,129	283	25.1	131	5	43	46	46	2,303	2,432	2,768	324
Tobacco and products (exc. leaf)	74	32,444	1,774	5.5	864	76	367	366	375	15,435	15,759	16,164	1,519
Dry goods, apparel	13	6,113	826	13.5	415	7	104	99	108	8,594	8,484	8,638	456
Clothing, furnishings, footwear	7	2,440	443	18.2	235	5	63	62	64	5,287	5,122	5,142	220
Dry goods	6	3,673	383	10.4	180	2	41	37	44	3,307	3,362	3,496	236
Furniture, home furnishings	19	14,237	2,039	14.3	1,288	10	325	328	326	24,791	25,073	24,779	1,322
Furniture (household, office)	9	9,634	1,540	16.0	995	3	254	249	249	20,137	20,029	19,834	813
Home furnishings, floor coverings	10	4,603	499	10.8	293	7	71	79	77	4,654	5,044	4,945	509
Paper and its products	21	15,735	3,673	23.3	2,220	5	618	609	624	40,257	40,658	41,862	2,615
Fine paper	4	6,434	1,368	21.3	595	...	171	168	175	11,505	11,222	11,809	1,186
Stationery, office supplies	5	1,873	675	36.0	473	3	132	129	130	9,111	9,329	9,625	244
Paper products, n.e.c.	12	7,428	1,630	21.9	1,152	2	315	312	319	19,641	20,107	20,428	1,185
Farm products (raw materials)	19	58,717	1,174	2.0	511	7	112	164	119	7,051	10,900	7,764	1,355
Automotive equipment, tires and tubes	258	36,042	7,827	21.7	4,504	208	1,468	1,532	1,632	79,411	82,180	89,030	7,549
Electrical goods	57	47,834	5,222	10.9	2,855	41	784	807	869	48,729	52,578	60,451	5,737
General line, apparatus, supplies	29	27,985	2,654	9.5	1,529	19	443	457	482	25,124	26,447	28,548	3,398
Electrical appliances, specialties	28	19,849	2,568	12.9	1,326	22	341	350	387	23,605	26,131	31,903	2,339
Hardware, plumbing, heating	55	31,677	4,942	15.6	3,002	34	812	817	809	52,971	55,596	58,384	6,102
Hardware	11	9,887	1,492	15.1	998	8	305	317	305	17,394	19,306	18,505	2,401
Plumbing, heating equipment, supplies	44	21,790	3,450	15.8	2,004	26	507	500	504	35,577	36,290	39,879	3,701
Lumber, construction materials	67	24,964	4,052	16.2	2,402	34	754	862	852	44,751	55,490	54,372	2,456
Lumber, millwork:													
Direct mill shippers	4	2,945	106	3.6	42	5	19	19	19	784	790	777	...
Distributors with yards	22	11,687	1,374	11.8	838	9	268	313	295	18,391	20,633	20,171	1,899
Other construction materials	41	10,332	2,572	24.9	1,522	20	467	530	538	25,576	34,067	33,424	557
Machinery, equipment, supplies	403	170,287	24,781	14.6	12,900	221	3,416	3,538	3,633	233,125	244,432	255,950	24,146
Commercial machines, equipment	65	9,845	2,916	29.6	1,741	54	418	416	408	32,687	32,615	31,680	1,620
Construction machinery, equipment	18	15,031	2,584	17.2	1,576	12	332	338	337	29,038	29,282	29,384	2,985
Farm-dairy machinery, equipment	13	4,162	653	15.7	378	9	101	98	96	6,633	7,304	6,383	387
Industrial machinery, equipment, supplies	218	129,901	15,708	12.1	7,688	81	1,997	2,113	2,219	135,965	146,332	159,098	17,334
Professional equipment, supplies	30	4,880	1,285	26.3	712	16	269	278	271	13,902	14,180	13,992	780
Service establishment equipment, supplies	56	5,797	1,371	23.6	656	49	256	256	264	12,141	12,197	12,634	954
Transportation (exc. automotive) equipment, supplies	3	671	264	39.3	149	...	43	39	38	2,759	2,522	2,779	86
Waste materials	86	14,155	2,221	15.7	1,035	85	498	510	505	17,757	19,325	19,579	670
Iron, steel scrap	61	10,195	1,607	15.8	674	62	286	309	317	11,238	12,805	13,492	548
Other scrap, waste materials	25	3,960	614	15.5	361	23	212	201	188	6,519	6,520	6,087	122

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest March 15 (Number)	Paid employees, workweek ended nearest July 15 (Number)	Paid employees, workweek ended nearest Nov. 15 (Number)	Pay roll, workweek ended nearest March 15 (Dollars)	Pay roll, workweek ended nearest July 15 (Dollars)	Pay roll, workweek ended nearest Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Contioued													
Merchant wholesalers--Continued													
Other merchant wholesalers	182	67,773	9,460	13.9	4,531	146	1,505	1,603	1,595	75,663	84,828	83,937	6,798
Automobiles, other motor vehicles	32	16,413	1,933	11.8	1,050	27	316	307	332	17,400	19,041	19,972	1,629
Amusement, sporting goods	25	3,594	743	20.7	342	22	126	132	125	6,140	6,514	6,167	676
Books, periodicals, newspapers	15	4,442	596	13.4	334	7	125	145	135	5,896	6,585	6,428	543
Coal, coke	6	1,775	164	9.2	90	1	34	31	32	1,482	1,469	1,515	200
Farm supplies	24	10,465	941	9.0	385	23	141	150	158	6,274	7,047	7,709	802
Jewelry	10	2,580	432	16.7	205	9	61	61	64	3,822	3,820	3,865	461
Petroleum and products	26	5,782	863	14.9	386	21	116	132	131	6,519	8,113	7,477	517
Merchant wholesalers, n.e.c.	44	22,722	3,788	16.7	1,739	36	586	645	618	28,130	32,239	30,804	1,970
Manufacturers' sales branches (with stocks), total	210	218,993	20,784	9.5	11,700	4	3,249	3,383	3,383	217,223	224,683	233,563	16,569
Groceries, confectionery, meats	45	44,168	4,155	9.4	2,180	...	716	677	689	41,874	41,406	44,676	936
Farm products (edible)	4	4,494	423	9.4	207	2	77	81	69	3,723	4,144	3,804	132
Drugs, chemicals, allied products	11	2,865	700	24.4	323	...	79	93	90	5,712	6,385	7,141	399
Furniture, home furnishings	5	2,762	296	10.7	166	...	41	43	43	2,525	2,431	2,502	163
Automotive equipment, tires and tubes	8	23,568	1,704	7.2	1,186	...	325	336	374	21,730	25,343	27,658	3,339
Electrical goods	5	8,639	399	4.6	188	...	48	51	57	3,452	3,482	4,420	243
Hardware, plumbing, heating	10	7,610	904	11.9	441	...	146	158	152	7,776	8,085	8,532	505
Machinery, equipment, supplies	100	78,319	9,374	12.0	5,346	2	1,350	1,435	1,414	101,451	100,107	102,270	7,837
Commercial machines, equipment	27	7,079	2,439	34.4	1,715	...	370	387	425	35,468	30,509	32,834	409
Farm-dairy machinery, equipment	5	19,021	1,418	7.4	751	...	236	244	237	13,681	14,874	13,586	1,943
Industrial machinery, equipment, supplies	58	48,938	4,818	9.8	2,442	2	594	651	602	44,019	47,006	48,095	5,153
Other machinery, equipment, supplies	10	3,231	699	21.6	438	...	150	153	150	8,283	7,718	7,755	332
Manufacturers' sales branches, n.e.c.	22	46,568	2,829	6.1	1,663	...	467	509	495	28,980	33,300	32,560	3,015
Manufacturers' sales offices (without stocks), total	67	114,128	4,478	3.9	1,559	1	382	391	392	28,661	29,683	30,702	...
Electrical goods	5	2,864	93	3.2	48	...	11	13	13	880	995	1,034	...
Hardware, plumbing, heating	3	492	74	15.0	42	...	11	11	11	830	830	830	...
Lumber, construction materials	5	6,990	366	5.2	156	...	37	37	37	2,742	2,695	2,828	...
Machinery, equipment, supplies	22	12,247	943	7.7	447	1	90	97	96	8,347	8,612	8,384	...
Manufacturers' sales offices, n.e.c.	32	91,535	3,002	3.3	866	...	233	233	235	15,862	16,551	17,626	...
Agents, brokers, total	171	279,372	4,480	1.6	1,545	178	823	855	892	27,838	29,108	31,310	61
Groceries, confectionery, meats	21	34,446	778	2.2	263	23	72	65	63	4,814	4,597	4,633	3
Farm products (edible)	9	6,273	210	3.3	71	4	19	19	20	1,455	1,412	1,426	...
Drugs, chemicals, allied products	3	1,108	84	7.6	20	1	6	6	9	457	457	987	...
Furniture, home furnishings	3	672	69	10.3	9	2	6	6	7	170	170	170	...
Farm products (raw materials)	81	212,742	2,120	1.0	868	98	631	659	693	15,052	16,005	17,215	12
Livestock	73	201,229	1,985	1.0	829	91	620	646	683	14,427	15,275	16,615	12
Farm products (inedible), n.e.c.	8	11,513	135	1.2	39	7	11	13	10	625	730	600	...
Electrical goods	5	3,251	194	6.0	52	4	17	20	19	972	1,132	1,100	2
Hardware, plumbing, heating	5	340	35	10.3	6	4	3	4	4	85	124	124	...
Lumber, construction materials	8	5,266	230	4.4	42	7	13	13	14	780	781	858	...
Machinery, equipment, supplies	22	6,360	500	7.9	159	21	38	42	41	3,342	3,406	3,953	42
Agents and brokers, n.e.c.	14	8,914	260	2.9	55	14	18	21	22	711	1,024	844	2
Assemblers (mainly farm products), total	704	233,001	7,907	3.4	3,957	359	1,739	2,218	1,971	66,431	92,336	77,056	9,333
Farm products (edible)	270	22,588	1,788	7.9	828	199	491	532	502	15,692	17,056	15,932	559
Dairy, poultry products	266	22,231	1,721	7.7	813	197	488	527	499	15,427	16,731	15,672	549
Fruits, vegetables (fresh)	4	357	67	18.8	15	2	3	5	3	265	325	260	10
Farm products (raw materials)	417	206,535	5,707	2.8	2,898	149	1,089	1,567	1,312	46,123	70,900	55,559	8,022
Cotton	62	21,012	731	3.5	327	32	111	122	269	4,342	4,863	10,518	3,408
Grain	322	144,028	4,176	2.9	2,176	86	800	1,275	876	35,545	60,223	38,783	3,770
Hides, skins, raw furs	5	2,335	119	5.1	66	4	31	38	41	822	929	1,242	102
Livestock	19	34,864	362	1.0	137	18	57	66	64	2,444	2,709	2,730	1
Other inedible farm products	9	4,296	319	7.4	192	9	90	66	62	2,970	2,176	2,286	741
Other assemblers	17	3,878	412	10.6	231	11	159	119	157	4,616	4,380	5,565	752
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	24	9,960	n.a.	n.a.	4,111	...	1,078	1,138	1,161	119,828	131,759	136,900	889
Type of Operation													
Merchant wholesalers	6	(x)	n.a.	n.a.	1,312	...	347	386	402	22,462	25,778	25,479	288
Manufacturers' sales branches, offices	5	...	n.a.	n.a.	147	...	42	43	45	2,638	3,364	3,228	46
Petroleum bulk stations, terminals	13	(x)	n.a.	n.a.	2,652	...	689	709	714	94,728	102,617	108,193	555

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
OKLAHOMA CITY METROPOLITAN AREA,[1] total	774	(x)	32,263	516	10,017	645,853
Administrative, auxiliary units	8	(x)	1,282	...	407	26,815
Wholesale establishments	766	693,564	30,981	516	9,610	619,038

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
OKLAHOMA CITY METROPOLITAN AREA--Continued						
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	517	282,248	21,554	393	6,762	431,968
Manufacturers' sales branches, offices, total	120	174,216	7,289	...	2,158	144,857
Sales branches (with stocks)	89	133,678	6,478	...	1,926	128,573
Sales offices (without stocks)	31	40,538	811	...	232	16,284
Petroleum bulk stations, terminals	39	21,351	973	30	335	18,941
Agents, brokers	74	182,225	906	81	254	17,758
Assemblers (mainly farm products)	16	33,524	259	12	101	5,514
Type by Kind of Business						
Merchant wholesalers, total	517	282,248	21,554	393	6,762	431,968
Groceries, confectionery, meats	36	35,155	2,018	31	695	36,459
Groceries (general line)	9	28,412	1,587	...	515	27,604
Confectionery	3	1,060	34	4	16	833
Meats and meat products	12	3,028	130	17	51	2,398
Grocery, food specialties, n.e.c.	12	2,655	267	10	113	5,624
Farm products (edible)	44	15,627	1,075	45	384	21,292
Dairy, poultry products	30	6,605	406	29	173	8,115
Fruits, vegetables (fresh)	14	9,022	669	16	211	13,177
Beer, wines, distilled spirits	6	4,850	400	4	121	8,242
Drugs, chemicals, allied products	20	12,833	914	12	345	17,587
Drugs	11	9,776	733	7	281	13,916
Industrial chemicals, explosives	5	2,511	103	3	39	1,879
Paints, varnishes	4	546	78	2	25	1,792
Tobacco and products (exc. leaf)	10	8,149	172	12	71	3,201
Dry goods, apparel	10	5,227	357	5	93	7,850
Furniture, home furnishings	14	12,917	1,042	8	254	20,225
Paper and its products	8	8,347	999	3	345	19,706
Farm products (raw materials)	5	7,913	53	5	20	889
Automotive equipment, tires and tubes	49	12,217	1,565	50	540	31,117
Electrical goods	28	30,644	1,777	20	557	39,664
General line, apparatus, supplies	11	14,045	805	8	263	14,859
Electrical appliances, specialties	17	16,599	972	12	294	24,805
Hardware, plumbing, heating	31	22,610	2,239	16	590	41,771
Hardware	4	6,582	658	...	207	11,209
Plumbing, heating equipment, supplies	27	16,028	1,581	16	383	30,562
Lumber, construction materials	26	14,665	1,291	13	440	32,181
Lumber, millwork	12	8,709	430	8	165	12,489
Other construction materials	14	5,956	861	5	275	19,692
Machinery, equipment, supplies	154	58,664	5,539	100	1,497	112,552
Commercial machines, equipment	36	7,517	1,502	26	321	27,682
Construction machinery, equipment	10	13,385	1,313	4	262	23,997
Industrial machinery, equipment, supplies	57	29,821	1,733	31	577	42,517
Professional equipment, supplies	14	2,500	383	7	134	7,630
Service establishment equipment, supplies	29	3,336	357	30	144	6,699
Other machinery, equipment, supplies	8	2,105	251	2	59	4,027
Waste materials	12	5,725	421	9	192	8,130
Iron, steel scrap	7	5,156	320	5	131	6,493
Other scrap, waste materials	5	569	101	4	61	1,637
Other merchant wholesalers	64	26,705	1,692	60	618	31,102
Automobiles, other motor vehicles	8	7,612	369	10	126	6,978
Amusement, sporting goods	14	2,230	193	16	74	3,618
Books, periodicals, newspapers	5	2,758	169	1	65	3,183
Petroleum and products	7	1,348	77	7	27	1,470
Merchant wholesalers, n.e.c.	30	12,757	884	26	326	15,853
Manufacturers' sales branches (with stocks), total	89	133,678	6,478	...	1,926	128,573
Groceries, confectionery, meats	13	26,558	955	...	323	20,849
Drugs, chemicals, allied products	5	915	76	...	28	1,868
Hardware, plumbing, heating	4	3,105	188	...	64	3,544
Machinery, equipment, supplies	41	36,801	2,840	...	762	50,526
Commercial machines, equipment	15	4,779	1,185	...	294	21,318
Industrial machinery, equipment, supplies	17	11,714	712	...	159	12,106
Other machinery, equipment, supplies	9	20,308	943	...	309	17,102
Manufacturers' sales branches, n.e.c.	26	66,299	2,419	...	749	51,786
Manufacturers' sales offices (without stocks), total	31	40,538	811	...	232	16,284
Hardware, plumbing, heating	3	492	42	...	11	830
Manufacturers' sales offices, n.e.c.	28	40,046	769	...	221	15,454
Agents, brokers, total	74	182,225	906	81	254	17,758
Groceries, confectionery, meats	16	32,535	242	20	56	4,230
Farm products (edible)	6	5,217	55	4	15	1,132
Farm products (raw materials)	24	134,217	454	33	131	8,595
Lumber, construction materials	4	2,891	35	5	11	738
Agents and brokers, n.e.c.	24	7,365	120	19	41	3,063

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
TULSA METROPOLITAN AREA,[2] total	528	368,349	21,970	258	6,572	427,322
Administrative, auxiliary units	11	3,991	1,477	...	407	29,214
Wholesale establishments	517	364,358	20,493	258	6,165	398,108
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	341	170,981	14,738	195	4,599	283,131
Manufacturers' sales branches, offices, total	105	143,834	5,095	3	1,341	101,144
Sales branches (with stocks)	73	74,124	4,384	2	1,194	87,648
Sales offices (without stocks)	32	69,710	711	1	147	13,496
Petroleum bulk stations, terminals	26	14,767	352	28	117	7,167
Agents, brokers	38	31,986	269	30	87	5,729
Assemblers (mainly farm products)	7	2,790	39	2	21	937
Type by Kind of Business						
Merchant wholesalers, total	341	170,981	14,738	195	4,599	283,131
Groceries, confectionery, meats	26	21,021	1,049	18	396	19,843
Groceries (general line)	7	17,586	791	1	258	14,301
Confectionery	3	577	30	...	15	717
Meats and meat products	4	1,511	62	4	22	1,178
Grocery, food specialties, n.e.c.	12	1,347	166	13	101	3,647
Farm products (edible)	27	15,720	1,656	28	778	32,998
Dairy, poultry products	17	11,258	1,379	15	679	28,211
Fruits, vegetables (fresh)	10	4,462	277	13	99	4,787
Beer, wines, distilled spirits	10	4,901	291	9	103	5,851
Drugs, chemicals, allied products	15	5,009	364	8	116	6,575
Tobacco and products (exc. leaf)	5	5,079	163	3	57	2,689
Paper and its products	9	6,863	1,156	1	255	20,871
Automotive equipment, tires and tubes	44	6,964	951	30	362	20,179
Electrical goods	20	15,910	1,002	11	280	19,391
Hardware, plumbing, heating	14	6,612	628	4	155	12,629
Lumber, construction materials	8	3,598	420	5	134	8,517
Lumber, millwork	5	2,399	221	4	61	4,431
Other construction materials	3	1,199	199	1	73	4,086
Machinery, equipment, supplies	111	55,419	5,001	48	1,354	96,320
Commercial machines, equipment	15	1,607	188	10	57	2,887
Farm-dairy machinery, equipment	3	1,495	122	2	30	2,124
Industrial machinery, equipment, supplies	65	47,656	3,970	21	1,014	77,120
Professional equipment, supplies	11	1,528	227	7	89	4,356
Service establishment equipment, supplies	14	1,967	255	7	97	5,023
Other machinery, equipment, supplies	3	1,166	239	1	67	4,810
Waste materials	10	1,947	204	9	96	3,418
Other merchant wholesalers	42	21,938	1,853	21	513	33,850
Automobiles, other motor vehicles	8	5,690	403	5	104	7,769
Amusement, sporting goods	7	867	82	3	25	1,257
Petroleum and products	4	2,636	166	...	45	3,408
Merchant wholesalers, n.e.c.	23	12,745	1,202	13	339	21,416
Manufacturers' sales branches (with stocks), total	73	74,124	4,384	2	1,194	87,648
Groceries, confectionery, meats	12	13,930	964	...	285	18,588
Drugs, chemicals, allied products	6	1,950	247	...	62	5,273
Hardware, plumbing, heating	3	3,047	145	...	53	2,743
Machinery, equipment, supplies	35	35,750	2,075	2	521	42,294
Manufacturers' sales branches, n.e.c.	17	19,447	953	...	273	18,750
Manufacturers' sales offices (without stocks), total	32	69,710	711	1	147	13,496
Machinery, equipment, supplies	14	5,393	262	1	48	4,486
Manufacturers' sales offices, n.e.c.	18	64,317	449	...	99	9,010
Agents, brokers, total	38	31,986	269	30	87	5,729
Farm products (edible)	3	1,056	16	...	5	294
Farm products (raw materials)	5	15,310	61	4	24	1,094
Machinery, equipment, supplies	15	3,908	126	13	32	3,093
Agents and brokers, n.e.c.	15	11,712	66	13	26	1,248

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

[1] Coextensive with Oklahoma County.
[2] Coextensive with Tulsa County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	3,692	1,739,200	76,828	2,540	26,349	1,564,162	...	...	...	...
Administrative, auxiliary units	24	9,960	4,111	...	1,161	136,900	...	...	...	...
Wholesale establishments	3,668	1,729,240	72,717	2,540	25,188	1,427,262	1,702	735,897	1,966	993,343
Adair County	12	1,815	116	13	119	2,669	8	1,348	4	467
Alfalfa County	33	10,129	134	24	80	2,361	...	...	33	10,129
Atoka County	9	903	13	9	8	225	2	(x)	7	(x)
Beaver County	23	7,355	59	13	28	1,268	1	(x)	22	(x)
Beckham County	35	10,435	247	28	121	4,811	7	3,123	28	7,312
Elk City	14	6,747	167	10	77	3,302	6	(x)	8	(x)
Remainder of County	21	3,688	80	18	44	1,509	1	(x)	20	(x)
Blaine County	36	7,879	135	30	73	2,516	3	68	33	7,811
Bryan County	33	9,972	473	21	175	7,407	13	3,789	20	6,183
Durant	30	9,493	451	18	161	6,874	13	3,789	17	5,704
Remainder of County	3	479	22	3	14	533	...	...	3	479
Caddo County	58	10,633	259	48	168	5,704	8	1,425	50	9,208
Anadarko	20	2,662	57	21	36	1,310	7	(x)	13	(x)
Remainder of County	38	7,971	202	27	132	4,394	1	(x)	37	(x)
Canadian County	35	5,426	101	30	54	2,333	10	1,903	25	3,523
El Reno	18	2,219	64	14	30	1,309	7	1,151	11	1,068
Remainder of County	17	3,207	37	16	24	1,024	3	752	14	2,455
Carter County	68	20,595	1,126	56	484	20,244	46	14,557	22	6,038
Ardmore	45	13,413	911	38	379	15,907	33	9,416	12	3,997
Remainder of County	23	7,182	215	18	105	4,337	13	5,141	10	2,041
Cherokee County	9	1,322	61	8	31	1,181	4	764	5	558
Choctaw County	24	3,319	108	20	83	3,008	12	2,150	12	1,169
Hugo	19	2,805	99	14	56	2,493	11	(x)	8	(x)
Remainder of County	5	514	9	6	27	515	1	(x)	4	(x)
Cimarron County	19	5,362	68	13	29	1,261	1	(x)	18	(x)
Cleveland County	16	5,891	390	13	147	7,229	6	4,228	10	1,663
Norman	14	(x)	(x)	(x)	(x)	(x)	5	(x)	9	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Coal County	4	1,002	21	6	21	474	1	(x)	3	(x)
Comanche County	60	20,586	1,018	59	436	18,518	36	13,680	24	6,906
Lawton	52	16,732	958	53	398	17,443	35	(x)	17	(x)
Remainder of County	8	3,854	60	6	38	1,075	1	(x)	7	(x)
Cotton County	15	4,491	106	10	60	1,690	...	...	15	4,491
Craig County	25	4,835	153	21	97	3,020	10	1,785	15	3,050
Vinita	19	3,898	144	12	76	2,872	8	(x)	11	(x)
Remainder of County	6	937	9	9	21	148	2	(x)	4	(x)
Creek County	49	13,886	363	43	178	7,516	22	5,156	27	8,730
Bristow	17	6,698	105	18	75	2,866	6	1,237	11	5,461
Drumright	9	2,670	59	5	23	1,194	3	1,018	6	1,652
Sapulpa	13	3,056	138	10	54	2,202	8	1,923	5	1,133
Remainder of County	10	1,462	61	10	26	1,254	5	978	5	484
Custer County	68	14,831	456	55	207	10,088	20	4,976	48	9,855
Clinton	38	8,447	359	33	163	8,542	18	(x)	20	(x)
Remainder of County	30	6,384	97	22	44	1,546	2	(x)	28	(x)
Delaware County	4	268	2	4	1	40	...	...	4	268
Dewey County	27	2,908	51	15	24	854	3	79	24	2,829
Ellis County	27	6,227	159	17	63	3,043	2	(x)	25	(x)
Garfield County	107	87,862	2,071	61	801	37,411	57	54,450	50	33,412
Enid	70	73,334	1,890	42	714	34,043	53	54,003	17	19,331
Remainder of County	37	14,528	181	19	87	3,368	4	447	33	14,081
Garvin County	43	17,385	429	26	179	8,581	20	12,837	23	4,548
Pauls Valley	21	7,876	292	12	111	5,816	12	5,381	9	2,495
Remainder of County	22	9,509	137	14	68	2,765	8	7,456	14	2,053
Grady County	63	10,395	579	43	239	10,265	31	5,964	32	4,431
Chickasha	44	7,378	470	31	191	8,500	30	(x)	14	(x)
Remainder of County	19	3,017	109	12	48	1,765	1	(x)	18	(x)
Grant County	41	9,733	198	17	78	3,540	4	356	37	9,377
Greer County	28	4,268	92	21	43	1,746	6	475	22	3,793
Harmon County	12	4,023	76	5	42	1,447	1	(x)	11	(x)
Harper County	25	6,079	85	15	38	1,497	2	(x)	23	(x)
Haskell County	4	785	26	2	19	472	...	...	4	785
Hughes County	31	2,626	111	25	77	2,336	10	973	21	1,653
Holdenville	17	1,735	72	14	40	1,408	7	684	10	1,051
Remainder of County	14	891	39	11	37	928	3	289	11	602
Jackson County	47	12,451	365	35	152	6,923	15	4,519	32	7,932
Altus	26	6,152	271	25	100	5,285	14	(x)	12	(x)
Remainder of County	21	6,299	94	10	52	1,638	1	(x)	20	(x)
Jefferson County	16	2,939	64	15	53	2,268	3	642	13	2,297
Johnston County	10	834	34	9	20	688	3	240	7	594
Kay County	82	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	81	19,105	1,165	65	411	22,717	34	8,652	47	10,453
Blackwell	22	6,464	262	16	99	4,889	10	2,977	12	3,487
Ponca City	28	5,577	439	29	161	8,066	18	3,616	10	1,961
Remainder of County	31	7,064	464	20	151	9,762	6	2,059	25	5,005
Kingfisher County	31	8,697	150	26	61	2,456	1	(x)	30	(x)
Kiowa County	46	10,987	264	27	125	5,103	8	1,569	38	9,418
Hobart	19	4,646	174	12	80	3,517	8	1,569	11	3,077
Remainder of County	27	6,341	90	15	45	1,586	...	...	27	6,341
Latimer County	4	175	3	5	3	65	...	...	4	175
Le Flore County	26	3,648	119	23	71	2,417	8	1,901	18	1,747
Lincoln County	24	2,889	125	20	65	2,671	5	1,001	19	1,888
Logan County	35	6,213	120	32	73	2,608	8	1,115	27	5,098
Guthrie	22	4,584	76	26	45	1,653	7	(x)	15	(x)
Remainder of County	13	1,629	44	6	28	955	1	(x)	12	(x)
Love County	4	325	11	2	6	223	...	...	4	325
McClain County	14	967	24	12	16	645	2	(x)	12	(x)
McCurtain County	15	2,552	90	16	41	1,600	5	1,348	10	1,204
McIntosh County	21	2,434	54	21	37	1,247	5	953	16	1,481
Major County	20	4,104	69	9	31	1,257	1	(x)	19	(x)
Marshall County	7	655	28	6	13	501	2	(x)	5	(x)
Mayes County	28	4,089	97	21	59	1,838	6	566	22	3,523
Murray County	7	976	13	5	5	232	1	(x)	6	(x)
Muskogee County	117	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	116	39,339	1,983	73	859	39,303	69	22,441	47	16,898
Muskogee	93	33,291	1,933	56	821	38,069	64	22,151	29	11,140
Remainder of County	23	6,048	50	17	38	1,234	5	290	18	5,758

See footnotes at end of table.

Table 103. COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Noble County	31	7,893	145	21	58	2,781	6	2,436	25	5,457
Perry	18	3,790	87	13	37	1,628	6	2,436	12	1,354
Remainder of County	13	4,103	58	8	21	1,153	...	...	13	4,103
Nowata County	16	3,404	179	12	76	3,675	7	2,160	9	1,244
Okfuskee County	17	1,955	93	9	54	1,848	4	764	13	1,191
Oklahoma County	774	(x)	32,263	516	10,017	645,853	...	...	...	...
Administrative, auxiliary units	8	(x)	1,282	...	407	26,815	...	...	...	...
Wholesale establishments, total	766	693,564	30,981	516	9,610	619,038	517	282,248	249	411,316
Bethany	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Edmond	7	(x)	(x)	(x)	(x)	(x)	2	(x)	5	(x)
Midwest City	...	...	...	...	...	...	...	...	...	...
Oklahoma City	686	532,928	29,382	437	9,060	588,955	475	265,425	211	267,503
Remainder of County	71	159,561	1,507	72	516	28,254	38	(x)	33	(x)
Okmulgee County	52	8,040	451	47	223	8,442	30	5,041	22	2,999
Henryetta	13	2,200	88	16	53	1,684	6	(x)	7	(x)
Okmulgee	33	5,237	334	27	137	5,867	22	3,338	11	1,899
Remainder of County	6	603	29	4	33	891	2	(x)	4	(x)
Osage County	24	2,773	91	19	55	2,138	7	813	17	1,960
Pawhuska	9	1,030	30	6	15	559	4	380	5	650
Remainder of County	15	1,743	61	13	40	1,579	3	433	12	1,310
Ottawa County	36	4,840	297	34	143	6,024	22	2,986	14	1,854
Miami	22	3,514	190	18	95	3,793	14	2,242	8	1,272
Picher	8	781	90	9	36	1,899	7	(x)	1	(x)
Remainder of County	6	545	17	7	12	332	1	(x)	5	(x)
Pawnee County	14	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments	13	2,187	71	11	41	1,764	4	198	9	1,989
Payne County	46	8,868	356	31	148	6,706	21	6,094	25	2,774
Cushing	23	5,612	220	12	92	3,964	15	4,371	8	1,241
Stillwater	14	2,334	77	12	35	1,501	4	(x)	10	(x)
Remainder of County	9	922	59	7	21	1,241	2	(x)	7	(x)
Pittsburg County	56	15,599	764	47	288	14,491	31	9,377	25	6,222
McAlester	44	11,406	704	32	253	13,168	28	8,649	16	2,757
Remainder of County	12	4,193	60	15	35	1,323	3	728	9	3,465
Pontotoc County	50	11,945	493	36	231	10,007	22	5,741	28	6,204
Ada	41	8,960	442	29	185	8,666	21	(x)	20	(x)
Remainder of County	9	2,985	51	7	46	1,341	1	(x)	8	(x)
Pottawatomie County	52	14,374	813	52	330	15,600	34	9,448	18	4,926
Shawnee	41	12,694	735	41	291	14,106	28	8,658	13	4,036
Remainder of County	11	1,680	78	11	39	1,494	6	790	5	890
Pushmataha County	12	2,161	97	7	33	2,124	6	1,633	6	528
Roger Mills County	11	983	23	8	14	558	...	...	11	983
Rogers County	22	1,973	65	18	48	1,656	6	249	16	1,724
Claremore	12	1,077	39	8	26	998	4	(x)	8	(x)
Remainder of County	10	896	26	10	22	658	2	(x)	8	(x)
Seminole County	69	17,552	902	33	353	17,850	38	12,522	31	5,030
Seminole	40	13,571	683	11	232	13,543	22	9,793	18	3,778
Wewoka	18	2,866	135	13	84	2,579	11	2,216	7	650
Remainder of County	11	1,115	84	9	37	1,728	5	513	6	602
Sequoyah County	13	13,220	60	12	42	1,287	1	(x)	12	(x)
Stephens County	46	18,879	578	30	277	12,847	24	10,260	22	8,619
Duncan	39	14,565	489	28	226	10,612	23	(x)	16	(x)
Remainder of County	7	4,314	89	2	51	2,235	1	(x)	6	(x)
Texas County	54	31,059	386	35	178	7,887	11	2,391	43	28,668
Tillman County	35	11,967	136	29	69	2,903	8	429	27	11,538
Frederick	24	9,024	95	23	46	1,724	6	(x)	18	(x)
Remainder of County	11	2,943	41	6	23	1,179	2	(x)	9	(x)
Tulsa County	528	368,349	21,970	258	6,572	427,322	...	...	...	...
Administrative, auxiliary units	11	3,991	1,477	...	407	29,214	...	...	...	...
Wholesale establishments, total	517	364,358	20,493	258	6,165	398,108	341	170,981	176	193,377
Sand Springs	4	419	24	3	12	368	3	(x)	1	(x)
Tulsa	491	345,402	20,287	239	6,080	394,026	332	168,938	159	176,464
Remainder of County	22	18,537	182	16	73	3,714	6	(x)	16	(x)
Wagoner County	14	1,348	28	8	21	555	2	(x)	12	(x)
Washington County	28	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	26	11,280	312	23	98	4,831	15	7,878	11	3,402
Bartlesville	22	11,196	312	18	98	4,831	14	(x)	8	(x)
Remainder of County	4	84	...	5	...	...	1	(x)	3	(x)
Washita County	21	4,709	96	11	39	1,711	3	262	18	4,447
Woods County	46	23,791	379	24	144	6,503	7	13,776	39	10,015
Alva	26	18,734	283	19	109	4,882	6	(x)	20	(x)
Remainder of County	20	5,057	96	5	35	1,621	1	(x)	19	(x)
Woodward County	28	13,913	364	16	146	6,411	13	4,318	15	9,595
Woodward	21	7,892	315	12	109	5,522	12	(x)	9	(x)
Remainder of County	7	6,021	49	4	37	889	1	(x)	6	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CADDO COUNTY, total	58	10,633	259	48	168	5,704
Merchant wholesalers, total	8	1,425	35	7	19	834
Automotive equipment, tires, tubes	3	194	14	3	7	270
Merchant wholesalers, n.e.c.	5	1,231	21	4	12	564
Petroleum bulk stations, terminals	22	2,187	55	24	31	1,202
Other operating types	28	7,021	169	17	118	3,668
CARTER COUNTY, total	68	20,595	1,126	56	484	20,244
Merchant wholesalers, total	46	14,557	1,041	37	429	18,447
Groceries, confectionery, meats	8	3,516	166	6	61	2,988
Farm products (edible)	4	1,790	307	3	143	4,803
Beer, wines, distilled spirits	3	508	43	...	17	864
Tobacco and products (exc. leaf)	4	1,325	38	4	19	722
Automotive equipment, tires, tubes	6	1,277	152	6	58	2,621
Lumber, construction materials	3	749	133	2	50	2,255
Machinery, equipment, supplies	8	3,796	112	4	40	2,425
Merchant wholesalers, n.e.c.	10	1,596	90	12	41	1,769
Petroleum bulk stations, terminals	15	2,414	44	16	23	955
Assemblers (farm products)	3	698	8	3	3	138
Other operating types	4	2,926	33	...	29	704
COMANCHE COUNTY, total	60	20,586	1,018	59	436	18,518
Merchant wholesalers, total	36	13,680	871	40	349	15,630
Groceries, confectionery, meats	5	5,530	248	4	96	4,145
Farm products (edible)	4	1,665	191	4	64	3,201
Beer, wines, distilled spirits	4	3,037	149	4	59	2,674
Tobacco and products (exc. leaf)	4	1,209	35	3	18	760
Automotive equipment, tires, tubes	5	646	105	5	37	2,078
Machinery, equipment, supplies	3	107	21	4	12	437
Merchant wholesalers, n.e.c.	11	1,486	122	16	63	2,335
Petroleum bulk stations, terminals	14	2,221	90	13	41	1,768
Other operating types	10	4,685	57	6	46	1,120
CUSTER COUNTY, total	68	14,831	456	55	207	10,088
Merchant wholesalers, total	20	4,976	253	20	104	6,001
Beer, wines, distilled spirits	5	790	43	4	16	797
Tobacco and products (exc. leaf)	3	1,179	25	4	14	614
Automotive equipment, tires, tubes	6	309	15	7	7	355
Merchant wholesalers, n.e.c.	6	2,698	170	5	67	4,235
Petroleum bulk stations, terminals	21	2,863	88	17	42	1,934
Assemblers (farm products), total	27	6,992	115	18	61	2,153
Farm products (raw materials)	14	5,744	76	5	40	1,060
Assemblers, n.e.c.	13	1,248	39	13	21	1,093
GARFIELD COUNTY, total	107	87,862	2,071	61	801	37,411
Merchant wholesalers, total	57	54,450	1,693	37	630	29,736
Groceries, confectionery, meats	4	5,598	321	...	136	5,487
Farm products (edible)	4	3,420	330	3	158	6,026
Beer, wines, distilled spirits	3	771	35	4	23	684
Farm products (raw materials)	4	34,497	306	...	63	4,215
Automotive equipment, tires, tubes	10	1,735	254	5	79	4,747
Machinery, equipment, supplies	11	844	56	9	28	970
Waste materials	4	410	42	3	17	852
Merchant wholesalers, n.e.c.	17	7,175	349	13	126	6,755
Petroleum bulk stations, terminals	20	19,060	172	18	70	3,661
Assemblers (farm products), total	26	10,206	153	5	69	2,791
Farm products (edible)	4	605	32	2	25	840
Farm products (raw materials)	22	9,601	121	3	44	1,951
Other operating types	4	4,146	53	1	32	1,223
GRADY COUNTY, total	63	10,395	579	43	239	10,265
Merchant wholesalers, total	31	5,964	412	21	166	7,433
Groceries, confectionery, meats	4	854	49	1	16	1,103
Farm products (edible)	6	1,245	96	6	39	1,449
Beer, wines, distilled spirits	3	552	27	...	12	615
Automotive equipment, tires, tubes	5	655	79	6	28	1,233
Machinery, equipment, supplies	4	567	81	1	33	1,539
Waste materials	3	604	14	2	7	229
Merchant wholesalers, n.e.c.	6	1,487	66	5	31	1,265
Petroleum bulk stations, terminals	21	2,781	97	17	39	1,601
Other operating types	11	1,650	70	5	34	1,231
KAY COUNTY, total	82	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	81	19,105	1,165	65	411	22,717
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	34	8,652	836	30	276	16,753
Farm products (edible)	5	1,054	47	5	31	800
Tobacco and products (exc. leaf)	3	1,213	46	3	16	856
Automotive equipment, tires, tubes	8	1,121	201	8	61	3,578
Machinery, equipment, supplies	5	2,760	390	2	104	8,571
Waste materials	4	353	44	4	19	773
Merchant wholesalers, n.e.c.	9	2,151	108	8	45	2,175
Petroleum bulk stations, terminals	21	2,562	85	24	32	1,739
Assemblers (farm products), total	22	5,888	184	10	71	2,935
Farm products (edible)	8	1,411	117	9	53	2,155
Farm products (raw materials)	14	4,477	67	1	18	780
Other operating types	4	2,003	60	1	32	1,290
MUSKOGEE COUNTY, total	117	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	116	39,339	1,983	73	859	39,303
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	69	22,441	1,585	44	671	30,913
Groceries, confectionery, meats	7	4,975	236	5	86	4,082
Farm products (edible)	11	5,638	385	8	210	7,520
Beer, wines, distilled spirits	6	1,931	118	2	71	2,267
Drugs, chemicals, allied products	3	915	68	1	25	1,363
Tobacco and products (exc. leaf)	3	1,520	62	1	23	1,194
Automotive equipment, tires, tubes	10	1,194	148	6	45	2,797
Machinery, equipment, supplies	10	2,092	177	10	77	3,842
Merchant wholesalers, n.e.c.	19	4,176	391	11	134	7,848
Manufs' sales branches, offices	9	3,088	184	...	60	3,771
Petroleum bulk stations, terminals	18	3,080	85	16	38	1,631
Agents, brokers	6	6,929	6	5	5	145
Assemblers (farm products), total	14	3,801	123	8	85	2,843
Farm products (edible)	3	530	63	...	50	1,640
Farm products (raw materials)	11	3,271	60	8	35	1,203
OKLAHOMA COUNTY (See Oklahoma City Metropolitan Area, table 102.)						
OKMULGEE COUNTY, total	52	8,040	451	47	223	8,442
Merchant wholesalers, total	30	5,041	344	32	171	6,550
Groceries, confectionery, meats	4	1,476	61	7	40	1,289
Farm products (edible)	6	847	101	7	48	1,852
Automotive equipment, tires, tubes	7	604	82	6	35	1,481
Machinery, equipment, supplies	5	558	27	5	11	608
Merchant wholesalers, n.e.c.	8	1,556	73	7	37	1,320
Petroleum bulk stations, terminals	15	1,803	41	14	20	927
Other operating types	7	1,196	66	1	32	965
PITTSBURG COUNTY, total	56	15,599	764	47	288	14,491
Merchant wholesalers, total	31	9,377	633	22	226	11,504
Groceries, confectionery, meats	7	3,686	274	6	89	4,994
Farm products (edible)	4	1,112	79	3	40	1,865
Beer, wines, distilled spirits	4	784	46	2	18	859
Automotive equipment, tires, tubes	4	418	47	3	16	887
Merchant wholesalers, n.e.c.	12	3,377	187	8	63	2,899
Petroleum bulk stations, terminals	13	1,686	41	16	22	820
Agents, brokers	5	3,511	11	5	7	218
Other operating types	7	1,025	79	4	33	1,949
PONTOTOC COUNTY, total	50	11,945	493	36	231	10,007
Merchant wholesalers, total	22	5,741	362	17	151	6,940
Groceries, confectionery, meats	4	2,539	106	1	49	2,143
Automotive equipment, tires, tubes	5	743	76	5	27	1,467
Merchant wholesalers, n.e.c.	13	2,459	180	11	75	3,330
Petroleum bulk stations, terminals	14	4,581	79	10	32	1,555
Assemblers (farm products), total	11	766	24	8	24	1,046
Farm products (edible)	8	515	15	6	11	417
Farm products (raw materials)	3	251	9	2	13	629
Other operating types	3	857	28	1	24	466
POTTAWATOMIE COUNTY, total	52	14,374	813	52	330	15,600
Merchant wholesalers, total	34	9,448	641	32	232	11,850
Groceries, confectionery, meats	5	2,498	118	5	51	2,102
Beer, wines, distilled spirits	4	1,065	48	1	20	945
Tobacco and products (exc. leaf)	3	774	16	4	9	303
Automotive equipment, tires, tubes	6	1,081	128	6	28	2,562
Lumber, construction materials	3	269	36	2	19	678
Machinery, equipment, supplies	4	1,149	68	3	17	1,325
Merchant wholesalers, n.e.c.	9	2,612	227	11	88	3,935
Petroleum bulk stations, terminals	14	2,486	74	15	36	1,668
Other operating types	4	2,440	98	5	62	2,082
SEMINOLE COUNTY, total	69	17,552	902	33	353	17,850
Merchant wholesalers, total	38	12,522	627	15	257	12,261
Farm products (edible)	3	569	55	3	36	1,031
Automotive equipment, tires, tubes	5	501	55	1	26	1,126
Machinery, equipment, supplies	19	9,787	353	5	129	7,032
Merchant wholesalers, n.e.c.	11	1,665	164	6	66	3,072
Manufs' sales branches, offices	10	2,505	216	...	64	4,305
Petroleum bulk stations, terminals	18	2,344	55	15	29	1,229
Assemblers (farm products)	3	181	4	3	3	55
TEXAS COUNTY, total	54	31,059	386	35	178	7,887
Merchant wholesalers	11	2,391	152	9	55	3,575
Petroleum bulk stations, terminals	18	1,401	29	16	12	604
Agents, brokers	3	12,962	64	4	72	1,582
Assemblers (farm products)	22	14,305	141	6	39	2,126
TULSA COUNTY (See Tulsa Metropolitan Area, table 102.)						

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll) Amount (Thousand dollars)	Operating expenses (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	2,577	1,908,141	n.a.	n.a.	98,343	1,649	26,402	28,386	30,237	1,743,537	1,897,243	2,006,855	141,495
Administrative, auxiliary units 1948	16	16,890	n.a.	n.a.	3,925	...	955	945	923	67,407	68,870	71,075	333
Wholesale establishments 1948	2,561	1,891,251	n.a.	n.a.	94,418	1,649	25,447	27,441	29,314	1,676,130	1,828,373	1,935,780	141,162
1939	1,916	437,954	n.a.	n.a.	24,315	1,019	13,911	15,884	15,696	n.a.	n.a.	n.a.	38,341
1929	1,439	466,831	n.a.	n.a.	24,190	631	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	40,580
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,494	953,632	114,033	12.0	62,889	1,036	16,853	17,582	18,027	1,141,972	1,221,583	1,248,654	91,037
Service wholesalers, domestic market	1,391	804,319	105,868	13.2	59,360	976	16,230	16,919	17,352	1,084,200	1,157,325	1,182,018	89,907
Foreign trade merchants	11	7,334	523	7.1	274	5	57	60	60	5,073	5,369	5,614	200
Limited-function wholesalers	92	141,979	7,642	5.4	3,255	55	566	603	615	52,699	58,889	61,022	930
Manufacturers' sales branches, offices, total	231	375,548	27,321	7.3	14,370	3	3,810	3,997	4,048	261,275	274,985	285,713	24,376
Sales branches (with stocks)	189	273,046	24,434	8.9	13,182	3	3,529	3,703	3,735	240,006	253,173	261,107	24,376
Sales offices (without stocks)	42	102,502	2,887	2.8	1,188	...	281	294	313	21,269	21,812	24,606	...
Petroleum bulk stations, terminals	437	168,255	18,586	11.0	5,561	346	1,611	1,653	1,649	104,922	109,381	117,200	12,270
Agents, brokers	228	249,215	9,229	3.7	3,101	202	862	903	986	53,565	57,111	60,252	2,109
Assemblers (mainly farm products), total	171	144,601	17,397	12.0	8,497	62	2,311	3,306	4,604	114,396	165,313	223,961	11,370
Cooperative marketing associations	34	38,468	5,694	14.8	3,103	...	1,078	1,127	1,215	47,657	47,852	53,976	6,736
Grain (country) elevators	35	42,959	1,682	3.9	909	5	250	339	271	15,382	20,725	16,353	1,488
Other assemblers, country buyers	102	63,174	10,021	15.9	4,485	57	983	1,840	3,118	51,357	96,736	153,632	3,146
Type by Kind of Business													
Merchant wholesalers, total	1,494	953,632	114,033	12.0	62,889	1,036	16,853	17,582	18,027	1,141,972	1,221,583	1,248,654	91,037
Groceries, confectionery, meats	136	108,957	9,591	8.8	5,411	108	1,576	1,615	1,642	100,105	105,946	107,413	8,506
Groceries (general line)	32	65,131	4,804	7.4	3,038	9	884	900	891	56,719	60,257	59,495	6,557
Confectionery	21	1,871	347	18.5	189	17	61	56	59	3,435	3,222	3,298	178
Fish, sea foods	11	4,464	552	12.4	328	14	125	123	128	6,913	6,747	7,531	242
Meats, meat products	20	10,507	893	8.5	510	33	140	154	157	9,569	10,258	10,744	151
Other grocery, food specialties	52	26,984	2,995	11.1	1,346	35	366	382	407	23,469	25,462	26,345	1,378
Farm products (edible)	119	72,361	9,602	13.3	5,748	80	1,806	1,897	2,124	103,610	113,081	119,436	2,677
Dairy, poultry products	62	37,706	5,996	15.9	3,574	42	1,131	1,219	1,428	62,062	68,191	78,500	1,624
Fruits, vegetables (fresh)	57	34,655	3,606	10.4	2,174	38	675	678	696	41,548	44,890	40,936	1,053
Beer, wines, distilled spirits	57	15,770	2,005	12.7	945	56	271	300	291	17,577	20,355	19,840	899
Beer, ale	50	15,199	1,913	12.6	907	51	260	289	280	16,875	19,708	19,158	815
Wines, distilled spirits	7	571	92	16.1	38	5	11	11	11	702	647	682	84
Drugs, chemicals, allied products	30	17,241	2,344	13.6	1,417	19	420	434	420	26,111	26,680	26,845	2,491
Drugs (general line)	4	12,670	1,364	10.8	895	...	287	299	290	16,541	17,269	17,809	1,934
Drugs, drug sundries (specialty lines)	15	1,924	489	25.4	278	13	73	75	73	5,361	5,503	5,621	239
Industrial chemicals, explosives	5	1,339	173	12.9	50	2	21	21	19	1,380	1,340	1,282	166
Paints, varnishes	6	1,308	318	24.3	194	4	39	39	38	2,829	2,568	2,133	152
Tobacco and products (exc. leaf)	37	26,149	1,521	5.8	940	23	272	289	280	15,569	17,714	17,186	1,135
Dry goods, apparel	24	9,848	1,168	11.9	564	28	148	151	152	10,319	10,943	12,213	1,163
Clothing, furnishings, footwear	18	4,814	672	14.0	323	22	87	89	91	5,949	6,268	7,317	508
Dry goods	6	5,034	496	9.8	241	6	61	62	61	4,370	4,675	4,896	655
Furniture, home furnishings	19	11,532	1,500	13.0	915	11	212	222	240	13,360	13,909	16,166	1,695
Furniture (household, office)	6	885	156	17.6	83	5	20	21	37	1,400	1,370	1,807	111
Home furnishings, floor coverings	13	10,647	1,344	12.6	832	6	192	201	203	11,960	12,539	14,359	1,584
Paper and its products	23	10,524	1,838	17.5	1,170	20	308	308	317	23,040	22,805	24,581	1,467
Fine paper	3	1,331	285	21.4	157	5	48	46	51	4,722	4,216	5,298	248
Stationery, office supplies	4	819	179	21.8	115	3	33	34	31	2,239	2,113	2,242	122
Paper products, n.e.c.	16	8,374	1,374	16.4	898	12	227	228	16,079	16,079	16,476	17,041	1,097
Farm products (raw materials)	11	80,194	2,801	3.5	588	4	97	101	112	8,758	9,448	9,275	2,415
Automotive equipment, tires and tubes	205	44,409	10,020	22.6	5,960	158	1,717	1,744	1,770	110,394	116,972	118,838	9,757
Electrical goods	62	66,762	8,240	12.3	4,858	30	1,232	1,273	1,322	90,637	92,754	103,226	8,926
General line, apparatus, supplies	33	40,782	4,760	11.7	2,952	18	737	776	809	54,864	58,206	62,661	6,051
Electrical appliances, specialties	29	25,980	3,480	13.4	1,906	12	495	497	513	35,773	34,548	40,565	2,875
Hardware, plumbing, heating	67	57,720	8,612	14.9	5,071	43	1,353	1,398	1,413	86,792	91,802	94,257	10,564
Hardware	33	36,024	5,878	16.3	3,425	18	1,021	1,049	1,051	61,156	64,708	66,345	7,563
Plumbing, heating equipment, supplies	34	21,696	2,734	12.6	1,646	25	332	349	362	25,636	27,094	27,912	3,001
Lumber, construction materials	142	195,060	17,644	9.0	8,526	83	1,837	1,954	1,923	147,680	160,915	163,719	4,330
Lumber, millwork:													
Direct mill shippers	70	130,896	6,479	4.9	2,643	40	386	409	424	42,114	45,511	48,856	125
Distributors with yards	31	42,016	5,002	11.9	2,491	8	653	675	626	47,496	48,489	45,947	2,644
Other construction materials	41	22,148	6,163	27.8	3,392	35	798	870	873	58,070	66,915	68,916	1,561
Machinery, equipment, supplies	341	134,236	23,952	17.8	13,732	204	3,561	3,761	3,862	250,872	272,113	269,310	23,603
Commercial machines, equipment	64	12,213	3,271	26.8	1,706	28	447	440	491	30,048	30,220	30,797	2,603
Construction machinery, equipment	31	29,303	4,765	16.3	2,995	5	686	777	757	54,144	59,784	59,166	6,395
Farm-dairy machinery, equipment	40	21,903	2,938	13.4	1,651	18	482	533	527	30,693	38,363	33,835	3,989
Industrial machinery, equipment, supplies	138	54,336	9,160	16.8	5,281	94	1,392	1,446	1,448	96,769	103,016	103,994	7,662
Professional equipment, supplies	20	6,817	1,615	23.7	984	8	230	240	302	15,753	17,322	19,081	1,152
Service establishment equipment, supplies	28	4,491	1,161	25.8	588	17	177	171	227	10,505	10,109	10,040	799
Transportation (exc. automotive) equipment, supplies	20	5,173	1,042	20.1	527	14	147	154	150	12,960	13,299	12,397	1,001
Metals, metal work (exc. scrap)	20	11,444	2,082	18.2	1,181	4	291	326	295	25,997	29,690	27,089	2,686
Iron, steel and products	17	9,030	1,794	19.9	1,007	4	240	274	245	22,858	26,327	23,596	2,149
Nonferrous metals, metal work	3	2,414	288	11.9	174	...	51	52	50	3,139	3,363	3,493	537
Waste materials	23	3,165	458	14.5	193	27	72	72	74	3,648	3,858	3,610	309
Iron, steel scrap	9	1,388	215	15.5	99	10	24	28	29	1,511	1,727	1,759	173
Other scrap, waste materials	14	1,777	243	13.7	94	17	48	44	45	2,137	2,131	1,851	136

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	178	88,260	10,655	12.1	5,670	138	1,680	1,737	1,790	107,503	112,598	115,650	8,414
Automobiles, other motor vehicles	36	32,496	3,855	11.9	2,313	19	587	615	619	47,808	51,384	50,455	3,833
Amusement, sporting goods	42	6,433	1,081	16.8	412	38	122	124	140	7,364	7,311	8,176	821
Books, periodicals, newspapers	16	3,701	562	15.2	395	15	146	147	148	7,604	7,731	7,693	207
Farm supplies	31	26,964	2,278	8.4	1,169	25	418	427	460	21,217	21,710	24,156	2,102
Jewelry	7	2,790	472	16.9	261	6	62	67	66	4,723	4,794	5,037	460
Petroleum and products	9	4,002	530	13.2	190	3	45	45	51	3,973	3,794	3,950	171
Merchant wholesalers, n.e.c.	37	11,874	1,877	15.8	930	32	300	312	306	14,814	15,874	16,183	820
Manufacturers' sales branches (with stocks), total	189	273,046	24,434	8.9	13,182	3	3,529	3,703	3,735	240,006	253,173	261,107	24,376
Groceries, confectionery, meats	23	45,749	3,448	7.5	1,644	...	509	505	529	33,346	33,511	36,410	1,344
Farm products (edible)	5	6,848	755	11.0	360	...	110	103	94	7,251	7,649	7,266	329
Drugs, chemicals, allied products	26	11,846	1,953	16.5	921	...	290	290	305	17,442	17,799	18,843	1,337
Drugs, drug sundries	4	5,471	1,051	19.2	489	...	154	148	162	9,120	9,081	9,886	753
Industrial chemicals, explosives	4	2,261	176	7.8	66	...	19	20	19	1,491	1,626	1,600	80
Paints, varnishes	18	4,114	726	17.6	366	...	117	122	124	6,831	7,092	7,357	504
Furniture, home furnishings	6	2,755	332	12.0	166	1	40	42	42	3,127	2,979	3,003	250
Furniture	3	1,701	178	10.5	109	1	23	24	24	2,221	2,207	2,248	115
Home furnishings, floor coverings	3	1,054	154	14.6	57	...	17	18	18	906	772	755	135
Paper and its products	5	9,114	1,351	14.8	795	...	191	197	202	12,228	13,111	13,525	1,328
Automotive equipment, tires and tubes	14	18,138	1,925	10.6	986	...	272	312	313	17,098	19,270	20,306	3,781
Electrical goods	9	32,430	2,024	6.2	1,019	...	252	272	280	16,852	18,893	20,615	1,992
Hardware, plumbing, heating	4	4,259	629	14.8	347	...	94	98	101	5,950	6,893	6,692	427
Machinery, equipment, supplies	61	57,897	7,473	12.9	4,461	...	1,147	1,217	1,182	84,344	86,506	84,389	7,658
Commercial machines, equipment	16	7,072	2,497	35.3	1,773	...	380	411	410	35,015	31,735	32,634	720
Farm-dairy machinery, equipment	6	32,359	2,100	6.5	1,120	...	310	334	312	19,980	23,477	20,841	4,328
Industrial machinery, equipment, supplies	21	15,954	2,175	13.6	1,180	...	309	333	323	22,060	23,961	23,476	2,113
Professional equipment, supplies	13	1,949	532	27.3	283	...	117	108	106	5,216	5,349	5,271	383
Other machinery, equipment, supplies	5	563	169	30.0	105	...	31	31	31	2,073	1,984	2,167	114
Metals, metal work (exc. scrap)	12	6,931	856	12.4	315	...	78	83	82	5,896	6,285	6,427	1,513
Other manufacturers' sales branches	24	77,079	3,688	4.8	2,168	2	546	584	605	36,472	40,277	43,631	4,417
Amusement, sporting goods	4	2,724	534	19.6	284	2	98	103	101	5,163	5,756	5,594	548
Farm supplies	6	3,251	556	17.1	204	...	56	57	44	3,982	4,138	3,551	236
Manufacturers' sales branches, n.e.c.	14	71,104	2,598	3.6	1,680	...	392	424	460	27,327	30,383	34,486	3,633
Manufacturers' sales offices (without stocks), total	42	102,502	2,887	2.8	1,188	...	281	294	313	21,269	21,812	24,606	...
Groceries, confectionery, meats	4	3,713	311	8.4	159	...	48	49	48	2,724	2,958	2,761	...
Drugs, chemicals, allied products	4	1,067	106	9.9	38	...	8	8	10	654	655	926	...
Paper and its products	7	2,635	297	11.3	136	...	30	33	47	2,435	2,364	4,029	...
Electrical goods	3	2,651	26	1.0	18	...	4	4	6	290	315	480	...
Machinery, equipment, supplies	8	11,052	283	2.6	186	...	40	42	41	3,540	3,021	3,288	...
Manufacturers' sales offices, n.e.c.	16	81,384	1,864	2.3	651	...	151	158	161	11,626	12,499	13,122	...
Agents, brokers, total	228	249,215	9,229	3.7	3,101	202	862	903	986	53,565	57,111	60,252	2,109
Groceries, confectionery, meats	42	55,494	1,342	2.4	582	44	159	164	160	10,212	10,491	10,489	84
Farm products (edible)	10	10,093	395	3.9	275	10	65	67	122	3,835	3,620	5,302	158
Drugs, chemicals, allied products	4	857	102	11.9	7	3	2	5	5	67	227	205	...
Dry goods, apparel	13	7,487	298	4.0	29	13	6	7	7	468	658	658	7
Clothing, furnishings, footwear	8	3,587	144	4.0	9	8	3	3	3	177	177	177	7
Dry goods specialties, piece goods, notions	5	3,900	154	3.9	20	5	3	4	4	291	481	481	...
Furniture, home furnishings	3	608	39	6.4	14	3	7	7	7	265	270	265	...
Paper and its products	4	670	49	7.3	28	2	10	10	9	560	580	540	...
Farm products (raw materials)	23	50,548	703	1.4	371	36	257	262	258	6,565	7,120	7,505	733
Livestock	17	34,241	552	1.6	234	32	219	218	221	4,536	4,608	5,141	17
Farm products (inedible), n.e.c.	6	16,307	151	0.9	137	4	38	44	37	2,029	2,512	2,364	716
Electrical goods	14	5,248	331	6.3	102	10	27	25	30	2,011	1,871	2,288	17
Hardware, plumbing, heating	19	4,787	325	6.8	75	17	21	22	32	1,172	1,473	1,551	63
Hardware, specialty lines	7	1,902	99	5.2	17	7	5	5	12	274	266	360	2
Plumbing, heating equipment, supplies	12	2,885	226	7.8	58	10	16	17	20	898	1,207	1,191	61
Lumber, construction materials	34	95,470	4,468	4.7	1,082	22	168	175	169	20,008	20,535	19,837	739
Machinery, equipment, supplies	36	8,670	657	7.6	268	30	63	72	93	4,404	5,069	6,155	140
Agents and brokers, n.e.c.	26	9,283	520	5.6	268	12	77	87	94	3,998	5,197	5,457	168
Assemblers (mainly farm products), total	171	144,601	17,397	12.0	8,497	62	2,311	3,306	4,604	114,396	165,313	223,961	11,370
Farm products (edible)	71	54,518	11,846	21.7	5,585	22	1,317	2,055	3,243	66,160	96,931	151,496	6,338
Dairy, poultry products	26	21,089	2,103	10.0	1,232	8	441	318	517	23,881	16,361	32,236	2,334
Fruits, vegetables (fresh)	45	33,429	9,743	29.1	4,353	14	876	1,737	2,726	42,279	80,570	119,260	4,004
Farm products (raw materials)	64	66,489	2,458	3.7	1,300	21	341	471	400	21,078	29,552	25,316	1,974
Grain	41	45,879	1,902	4.1	1,004	8	272	375	299	16,592	23,891	19,666	1,655
Hides, skins, raw furs	4	220	17	7.7	6	6	3	3	3	124	134	124	14
Livestock	11	15,309	184	1.2	91	4	25	24	34	1,568	1,552	1,825	92
Wool, mohair	5	3,343	304	9.1	162	3	33	59	54	2,192	3,358	3,028	207
Other inedible farm products	3	1,738	51	2.9	37	...	8	10	10	602	617	673	6
Other assemblers	36	23,594	3,093	13.1	1,612	19	653	780	961	27,158	38,830	47,149	3,058
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	16	16,890	n.a.	...	3,925	...	955	945	923	67,407	68,870	71,075	333
Type of Operation													
Petroleum bulk stations, terminals	10	(x)	n.a.	...	3,164	...	779	780	766	55,304	57,204	60,013	30
Other operating types	6	(x)	n.a.	...	761	...	176	165	157	12,103	11,666	11,062	303

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
PORTLAND METROPOLITAN AREA,[1] total	1,392	1,425,289	69,643	790	19,399	1,375,453
Administrative, auxiliary units	16	16,890	3,925	...	923	71,075
Wholesale estsblishments	1,376	1,408,399	65,718	790	18,476	1,304,378
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	905	718,380	46,140	589	12,787	898,679
Manufacturers' sales branches, offices, total	193	364,879	13,792	3	3,872	273,935
Sales branches (with stocks)	154	264,457	12,619	3	3,564	249,752
Sales offices (without stocks)	39	100,422	1,173	...	308	24,183
Petroleum bulk stations, terminals	57	74,370	2,374	34	651	49,979
Agents, brokers	187	204,126	2,392	151	587	46,439
Assemblers (mainly farm products)	34	46,644	1,020	13	579	35,346
Type by Kind of Business						
Merchant wholesalers, total	905	718,380	46,140	589	12,787	898,679
Groceries, confectionery, meats	78	74,839	3,847	62	1,140	75,679
Groceries (general line)	11	35,243	1,712	1	494	33,389
Confectionery	14	1,445	175	10	53	2,950
Fish, sea foods	8	4,007	317	9	122	7,303
Meats and meat products	12	9,152	456	21	134	9,303
Other grocery, food specialties	33	24,992	1,187	21	337	22,734
Farm products (edible)	46	40,984	3,158	28	1,140	67,337
Dairy, poultry products	21	21,686	2,037	9	782	44,974
Fruits, vegetables (fresh)	25	19,298	1,121	19	358	22,363
Beer, wines, distilled spirits	27	8,598	533	24	162	11,136
Beer, ale	20	8,027	495	19	151	10,454
Wines, distilled spirits	7	571	38	5	11	682
Tobacco and products (exc. leaf)	14	13,413	329	11	94	5,446
Paper and its products	19	9,999	1,149	18	310	24,163
Automotive equipment, tires and tubes	93	30,350	3,972	72	1,136	78,201
Electrical goods	43	59,735	4,228	16	1,149	89,847
General line, apparatus, supplies	19	34,155	2,350	9	639	49,714
Electrical appliances, specialties	24	25,580	1,878	7	510	40,133
Hardware, plumbing, heating	49	47,774	4,286	31	1,178	78,050
Hardware	20	28,557	2,833	11	871	53,721
Plumbing, heating equipment, supplies	29	19,217	1,453	20	307	24,329
Lumber, construction materials	91	130,555	5,561	35	1,191	103,372
Lumber, millwork	67	112,149	2,952	25	545	50,683
Other construction materials	24	18,406	2,609	10	646	52,689
Machinery, equipment, supplies	210	93,986	10,086	114	2,766	191,866
Commercial machines, equipment	39	10,736	1,473	21	380	26,428
Construction machinery, equipment	15	16,711	1,788	5	408	33,222
Farm-dairy machinery, equipment	20	15,531	1,200	6	370	21,823
Industrial machinery, equipment, supplies	77	36,078	3,631	48	960	71,418
Transportation (exc. automotive) equipment, supplies	14	3,795	455	11	131	10,607
Other machinery, equipment, supplies	45	11,135	1,539	23	517	28,368
Metals, metal work (exc. scrap)	16	10,477	1,103	3	272	24,473
Waste materials	13	2,679	177	13	67	3,334
Iron, steel scrap	6	1,285	90	6	26	1,690
Other scrap, waste materials	7	1,394	87	7	41	1,644
Other merchant wholesalers	206	194,991	7,711	162	2,182	145,775
Automobiles, other motor vehicles	21	23,004	1,442	12	372	30,589
Amusement, sporting goods	39	6,330	411	35	139	8,126
Books, periodicals, newspapers	3	1,926	230	4	83	4,423
Farm supplies	18	19,731	759	17	254	14,434
Jewelry	7	2,790	261	6	66	5,037
Merchant wholesalers, n.e.c.	118	141,210	4,608	88	1,268	83,166
Manufacturers' sales branches (with stocks), total	154	264,457	12,619	3	3,564	249,752
Groceries, confectionery, meats	15	41,779	1,524	...	493	33,756
Drugs, chemicals, allied products	18	10,786	805	...	265	16,578
Paper and its products	5	9,114	795	...	202	13,525
Electrical goods	9	32,430	1,019	...	280	20,615
Machinery, equipment, supplies	51	56,459	4,265	...	1,121	80,251
Manufacturers' sales branches, n.e.c.	56	113,889	4,211	3	1,203	85,027
Manufacturers' sales offices (without stocks), total	39	100,422	1,173	...	308	24,183
Groceries, confectionery, meats	4	3,713	159	...	48	2,761
Drugs, chemicals, allied products	4	1,067	38	...	10	926
Paper and its products	7	2,635	136	...	47	4,029
Manufacturers' sales offices, n.e.c.	24	93,007	840	...	203	16,467
Agents, brokers, total	187	204,126	2,392	151	587	46,439
Farm products (edible)	6	7,834	71	8	19	1,218
Drugs, chemicals, allied products	4	857	7	3	5	205
Dry goods, apparel	13	7,487	29	13	7	658
Clothing, furnishings, footwear	8	3,587	9	8	3	177
Dry goods specialties, piece goods, notions	5	3,900	20	5	4	481
Paper and its products	4	670	28	2	9	540
Farm products (raw materials)	8	29,382	198	4	53	3,592
Electrical goods	14	5,248	102	10	30	2,288
Hardware, plumbing, heating	19	4,787	75	17	32	1,551
Hardware, specialty lines	7	1,902	17	7	12	360
Plumbing, heating equipment, supplies	12	2,885	58	10	20	1,191
Lumber, construction materials	20	76,086	844	9	126	16,245
Machinery, equipment, supplies	31	7,794	246	27	83	5,347
Agents and brokers, n.e.c.	68	63,981	792	58	223	14,795

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Clackamas, Multnomah, and Washington Counties, Oregon, and Clark County, Washington.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	2,577	1,908,141	98,343	1,649	30,237	2,006,855	...	...	...	...
Administrative, auxiliary units	16	16,890	3,925	...	923	71,075	...	...	...	...
Wholesale establishments	2,561	1,891,251	94,418	1,649	29,314	1,935,780	1,494	953,632	1,067	937,619
Baker County	24	9,487	459	20	162	8,658	6	3,574	18	5,913
Baker	18	6,392	400	16	138	7,966	6	3,574	12	2,818
Remainder of County	6	3,095	59	4	24	692	...	...	6	3,095
Benton County	24	8,462	449	12	167	9,355	13	4,788	11	3,674
Corvallis	15	5,083	317	6	127	6,934	11	(x)	4	(x)
Remainder of County	9	3,379	132	6	40	2,421	2	(x)	7	(x)
Clackamas County	34	8,670	340	33	170	10,388	18	2,947	16	5,723
Oregon City	11	1,933	135	12	42	3,197	9	(x)	2	(x)
Remainder of County	23	6,737	395	21	128	7,191	9	(x)	14	(x)
Clatsop County	48	11,380	687	24	207	14,035	28	6,130	20	5,250
Astoria	42	10,407	629	18	190	12,795	26	(x)	16	(x)
Remainder of County	6	973	58	6	17	1,240	2	(x)	4	(x)
Columbia County	16	2,384	109	13	39	2,307	3	171	13	2,213
Coos County	53	24,743	1,088	26	290	20,665	33	10,629	20	14,114
Coos Bay	24	16,551	642	8	169	11,711	20	(x)	4	(x)
Remainder of County	29	8,192	446	18	121	8,954	13	(x)	16	(x)
Crook County	12	2,743	212	12	75	4,035	8	1,463	4	1,280
Curry County	3	434	5	3	2	137	...	...	3	434
Deschutes County	45	15,464	960	38	470	21,150	26	8,859	19	6,605
Bend	30	9,311	623	25	218	13,426	23	7,292	7	2,019
Remainder of County	15	6,153	337	13	252	7,724	3	1,567	12	4,586
Douglas County	62	20,206	1,526	52	516	32,541	38	13,122	24	7,084
Roseburg	33	12,047	1,174	25	397	24,916	27	9,900	6	2,147
Remainder of County	29	8,159	352	27	119	7,625	11	3,222	18	4,937
Gilliam County	11	3,559	62	11	19	1,274	1	(x)	10	(x)
Grant County	7	923	27	6	10	589	2	(x)	5	(x)
Harney County	12	1,778	39	11	13	667	4	531	8	1,247
Hood River County	17	11,983	1,565	11	922	47,615	5	723	12	11,260
Jackson County	91	45,786	3,920	69	1,859	89,085	56	22,852	35	22,934
Medford	62	32,470	2,729	38	846	48,368	37	17,969	25	14,501
Remainder of County	29	13,316	1,191	31	1,013	40,717	19	4,883	10	8,433
Jefferson County	9	1,046	23	9	12	441	1	(x)	8	(x)
Josephine County	32	9,966	604	23	189	11,563	18	4,583	14	5,383
Grants Pass	25	8,192	560	14	172	10,718	16	(x)	9	(x)
Remainder of County	7	1,774	44	9	17	845	2	(x)	5	(x)
Klamath County	82	41,380	2,659	50	837	56,031	48	24,132	34	17,248
Klamath Falls	59	31,109	2,458	32	723	49,667	46	(x)	13	(x)
Remainder of County	23	10,271	201	18	114	6,364	2	(x)	21	(x)
Lake County	12	1,693	66	13	24	1,378	3	500	9	1,193
Lane County	184	111,829	5,379	155	1,605	120,989	127	88,262	57	23,567
Eugene	131	97,108	4,599	110	1,315	100,507	100	(x)	31	(x)
Springfield	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	51	(x)	(x)	(x)	(x)	(x)	25	(x)	26	(x)
Lincoln County	21	4,945	426	13	186	9,027	8	1,363	13	3,582
Linn County	61	22,258	1,187	45	346	25,266	30	9,722	31	12,536
Albany	31	12,327	651	18	198	13,647	20	7,985	11	4,342
Lebanon	8	2,351	214	6	48	3,771	4	828	4	1,523
Remainder of County	22	7,580	322	21	100	7,848	6	909	16	6,671
Malheur County	59	20,171	782	54	527	18,055	17	2,880	42	17,291
Marion County	106	40,064	3,164	64	965	61,415	61	25,227	45	14,837
Salem	79	33,078	2,643	47	871	56,231	54	24,360	25	8,718
Remainder of County	27	6,986	521	17	94	5,184	7	867	20	6,119
Morrow County	6	3,234	38	5	15	818	...	...	6	3,234
Multnomah County	1,284	1,376,456	67,568	702	18,763	1,334,141	...	...	...	...
Administrative, auxiliary units	16	16,890	3,925	...	923	71,075	...	...	...	...
Wholesale establishments, total	1,268	1,359,566	63,643	702	17,840	1,263,066	846	688,139	422	671,427
Portland	1,085	1,209,987	56,892	552	15,777	1,129,407	692	609,415	393	600,572
Remainder of County	183	149,579	6,751	150	2,063	133,659	154	78,724	29	70,855
Polk County	26	7,790	404	18	131	7,976	9	998	17	6,792
Sherman County	13	4,767	79	6	22	1,344	...	...	13	4,767
Tillamook County	23	11,088	413	19	133	8,305	11	3,368	12	7,720
Umatilla County	46	21,844	909	26	296	19,320	12	3,180	34	18,664
Pendleton	23	14,277	400	11	122	8,231	11	(x)	12	(x)
Remainder of County	23	7,567	509	15	174	11,089	1	(x)	22	(x)
Union County	41	8,350	564	28	188	11,177	21	4,998	20	3,352
La Grande	23	5,260	453	11	150	9,073	20	(x)	3	(x)
Remainder of County	18	3,090	111	17	38	2,104	1	(x)	17	(x)
Wallowa County	15	5,003	108	8	54	2,181	3	193	12	4,810

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Wasco County	35	10,599	662	25	242	11,674	17	4,597	18	6,002
The Dalles	26	7,697	506	21	183	8,303	16	(x)	10	(x)
Remainder of County	9	2,902	156	4	59	3,371	1	(x)	8	(x)
Washington County	26	15,827	465	19	139	8,759	10	9,024	16	6,803
Wheeler County	4	771	39	5	10	402	...	...	4	771
Yamhill County	33	21,058	1,266	21	632	34,092	11	6,085	22	14,973
McMinnville	13	8,537	385	6	128	8,391	5	2,673	8	5,864
Remainder of County	20	12,521	881	15	504	25,701	6	3,412	14	9,109

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
COOS COUNTY, total	53	24,743	1,088	26	290	20,665
Merchant wholesalers, total	33	10,629	814	14	216	15,442
Farm products (edible)	3	1,099	112	...	36	1,989
Automotive equipment, tires and tubes	5	1,024	143	1	40	2,619
Machinery, equipment, supplies	10	2,491	199	5	43	4,034
Merchant wholesalers, n.e.c.	15	6,015	360	8	97	6,800
Other operating types	20	14,114	274	12	74	5,223
DOUGLAS COUNTY, total	62	20,206	1,526	52	516	32,541
Merchant wholesalers, total	38	13,122	1,252	31	404	26,247
Groceries, confectionery, meats	4	1,317	61	4	20	1,150
Farm products (edible)	4	1,561	87	4	52	2,626
Automotive equipment, tires and tubes	5	665	108	3	39	2,333
Lumber, construction materials	5	2,153	351	5	115	7,153
Machinery, equipment, supplies	11	4,222	394	9	102	7,319
Merchant wholesalers, n.e.c.	9	3,204	251	6	76	5,666
Petroleum bulk stations, terminals	21	6,044	222	19	66	4,589
Assemblers (mainly farm products)	3	1,040	52	2	46	1,705
JACKSON COUNTY, total	91	45,786	3,920	69	1,859	89,085
Merchant wholesalers, total	56	22,852	1,502	55	422	30,822
Farm products (edible)	7	2,249	140	5	47	2,805
Beer, wines, distilled spirits	4	519	60	5	13	741
Automotive equipment, tires and tubes	5	944	199	2	59	3,874
Hardware, plumbing, heating	3	1,638	127	2	53	2,904
Lumber, construction materials	8	8,639	384	10	83	7,548
Machinery, equipment, supplies	12	2,862	283	11	69	6,283
Waste materials	3	79	3	6	...	...
Merchant wholesalers, n.e.c.	14	5,922	306	14	98	6,667
Manufacturers' sales branches, offices	8	3,757	127	...	42	2,746
Petroleum bulk stations, terminals	13	5,277	210	6	65	5,133
Agents, brokers	4	5,156	240	6	122	4,978
Assemblers (mainly farm products)	10	8,744	1,841	2	1,208	45,406
KLAMATH COUNTY, total	82	41,380	2,659	50	837	56,031
Merchant wholesalers, total	48	24,132	2,219	29	654	44,429
Farm products (edible)	3	3,632	425	1	137	7,474
Beer, wines, distilled spirits	4	1,079	50	6	16	1,029
Automotive equipment, tires and tubes	5	767	151	3	40	2,778
Electrical goods	5	858	135	4	33	2,733
Machinery, equipment, supplies	14	5,022	500	7	136	11,053
Merchant wholesalers, n.e.c.	17	12,774	958	8	292	19,362
Petroleum bulk stations, terminals	19	6,110	221	12	66	4,835
Assemblers (mainly farm products), total	8	6,937	143	5	78	4,994
Farm products (edible)	5	5,447	107	3	65	4,143
Assemblers, n.e.c.	3	1,490	36	2	13	851
Other operating types	7	4,201	76	4	39	1,773

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
LANE COUNTY, total	184	111,829	5,379	155	1,605	120,989
Merchant wholesalers, total	127	88,262	4,484	119	1,303	99,985
Groceries, confectionery, meats	13	7,353	346	12	128	7,841
Farm products (edible)	9	6,130	553	12	170	10,892
Automotive equipment, tires and tubes	16	2,618	439	21	143	10,027
Electrical goods	5	2,894	184	2	55	3,969
Hardware, plumbing, heating	3	2,847	167	6	33	2,930
Lumber, construction materials	25	43,183	990	22	219	24,088
Machinery, equipment, supplies	35	14,703	1,121	31	356	24,386
Merchant wholesalers, n.e.c.	21	8,534	684	13	199	15,852
Manufacturers' sales branches, offices	10	2,275	147	...	53	3,153
Petroleum bulk stations, terminals	26	13,065	463	18	135	10,280
Agents, brokers, total	12	5,883	130	10	23	1,837
Lumber, construction materials	9	5,270	119	8	18	1,548
Agents and brokers, n.e.c.	3	613	11	2	5	289
Assemblers (mainly farm products), total	9	2,344	155	8	91	5,734
Farm products (edible)	4	893	53	4	42	3,094
Assemblers, n.e.c.	5	1,451	102	4	49	2,640
LINN COUNTY, total	61	22,258	1,187	45	346	25,266
Merchant wholesalers, total	30	9,722	666	22	193	13,417
Automotive equipment, tires and tubes	11	858	107	10	28	1,985
Machinery, equipment, supplies	7	1,199	107	3	34	2,261
Merchant wholesalers, n.e.c.	12	7,665	452	9	131	9,171
Petroleum bulk stations, terminals	17	5,328	187	14	60	4,074
Assemblers (mainly farm products), total	14	7,208	334	9	93	7,775
Farm products (raw materials)	5	3,213	152	2	48	4,075
Assemblers, n.e.c.	9	3,995	182	7	45	3,700
MALHEUR COUNTY, total	59	20,171	782	54	527	18,055
Merchant wholesalers, total	17	2,880	218	11	122	5,122
Farm products (edible)	5	550	54	3	23	1,172
Automotive equipment, tires and tubes	6	368	44	4	19	876
Merchant wholesalers, n.e.c.	6	1,962	120	4	80	3,074
Petroleum bulk stations, terminals	21	2,594	60	23	23	1,270
Other operating types	21	14,697	504	20	382	11,663
MARION COUNTY, total	106	40,064	3,164	64	965	61,415
Merchant wholesalers, total	61	25,227	2,275	45	705	43,623
Groceries, confectionery, meats	7	7,602	374	4	97	6,544
Farm products (edible)	6	3,628	236	3	123	5,558
Automotive equipment, tires and tubes	14	2,048	297	15	104	6,232
Electrical goods	3	2,010	119	1	36	2,504
Machinery, equipment, supplies	12	3,379	387	8	110	7,484
Waste materials	3	70	5	3	3	69
Merchant wholesalers, n.e.c.	16	6,490	857	11	232	15,232
Manufacturers' sales branches, offices	9	1,465	173	...	43	3,316
Petroleum bulk stations, terminals	19	6,674	250	11	65	4,924
Agents, brokers	4	1,947	22	4	9	614
Assemblers (mainly farm products), total	13	4,751	444	4	143	8,938
Farm products (edible)	3	2,100	303	...	18	1,072
Farm products (raw materials)	4	1,125	35	2	15	656
Other assemblers	6	1,526	106	2	110	7,210
MULTNOMAH COUNTY, total	1,284	1,376,456	67,568	702	18,763	1,334,141
Administrative, auxiliary units	16	16,890	3,925	...	923	71,075
Wholesale establishments	1,268	1,359,566	63,643	702	17,840	1,263,066
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	846	688,139	44,843	529	12,432	875,214
Groceries, confectionery, meats	71	69,888	3,695	56	1,094	72,666
Beer, wines, distilled spirits	18	7,103	438	16	135	9,265
Drugs, chemicals, allied products	26	16,714	1,401	16	416	26,670
Automotive equipment, tires and tubes	80	28,664	3,755	51	1,069	73,474
Hardware, plumbing, heating	49	47,774	4,286	31	1,178	78,050
Lumber, construction materials	85	126,765	5,236	32	1,102	96,863
Machinery, equipment, supplies	206	93,691	10,076	111	2,762	191,667
Metals, metal work (exc. scrap)	16	10,477	1,103	3	272	24,473
Merchant wholesalers, n.e.c.	295	287,063	14,853	213	4,404	302,086
Manufacturers' sales branches, offices, total	190	364,361	13,733	3	3,854	272,904
Sales branches (with stocks)	151	263,939	12,560	3	3,546	248,721
Sales offices (without stocks)	39	100,422	1,173	...	308	24,183
Petroleum bulk stations, terminals	21	60,205	1,832	9	494	38,998
Other operating types	211	246,861	3,235	161	1,060	75,950

* Proprietors of unincorporated businesses.

n.e.c. Not elsewhere classified.

PENNSYLVANIA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	14,652	11,084,459	n.a.	n.a.	514,558	11,373	153,132	156,568	157,313	9,294,452	9,642,163	9,876,492	570,516
Administrative, auxiliary units 1948	87	73,631	n.a.	n.a.	14,705	...	3,633	3,610	3,632	277,445	285,658	289,190	28,227
Wholesale establishments 1948	14,565	11,010,828	n.a.	n.a.	499,853	11,373	149,499	152,958	153,681	9,017,007	9,356,505	9,587,302	542,289
1939	11,401	3,322,755	n.a.	n.a.	167,224	8,653	96,294	98,072	100,232	n.a.	n.a.	n.a.	203,807
1929	10,509	4,623,429	n.a.	n.a.	214,841	6,119	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	298,920
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	10,492	4,684,056	561,389	12.0	309,604	9,591	97,594	100,395	101,322	5,463,121	5,730,792	5,880,032	391,349
Service wholesalers, domestic market	9,965	4,160,876	531,728	12.8	294,433	9,234	93,462	96,209	97,062	5,200,437	5,453,855	5,592,793	367,269
Foreign trade merchants	76	103,704	5,734	5.5	2,311	48	478	488	499	32,630	35,290	38,358	10,607
Limited-function wholesalers	451	419,476	23,927	5.7	12,860	309	3,654	3,698	3,761	230,054	241,647	248,881	13,473
Manufacturers' sales branches, offices, total	1,826	4,360,216	279,468	6.4	148,226	53	39,247	40,068	39,667	2,774,982	2,833,584	2,895,796	117,089
Sales branches (with stocks)	1,110	2,250,088	206,736	9.2	118,452	41	32,461	33,183	32,794	2,215,649	2,271,049	2,304,890	117,089
Sales offices (without stocks)	716	2,110,128	72,732	3.4	29,774	12	6,786	6,885	6,873	559,333	562,535	590,906	...
Petroleum bulk stations, terminals	751	608,418	47,517	7.8	22,539	397	6,909	6,692	6,843	431,269	439,338	446,549	29,476
Agents, brokers	1,351	1,235,273	46,245	3.7	16,572	1,271	4,390	4,533	4,640	289,639	298,058	308,669	3,249
Assemblers (mainly farm products), total	145	122,865	6,436	5.2	2,912	61	1,359	1,270	1,209	57,996	54,733	56,256	1,126
Cooperative marketing associations	18	59,402	1,375	2.3	781	1	313	405	354	13,808	15,668	15,563	279
Grain (country) elevators	10	2,158	130	6.0	62	9	39	39	36	1,214	1,219	1,160	125
Other assemblers, country buyers	117	61,305	4,931	8.0	2,069	51	1,007	826	819	42,974	37,846	39,533	722
Type by Kind of Business													
Merchant wholesalers, total	10,492	4,684,056	561,389	12.0	309,604	9,591	97,594	100,395	101,322	5,463,121	5,730,792	5,880,032	391,349
Groceries, confectionery, meats	1,278	649,216	58,315	9.0	32,130	1,252	11,034	11,064	11,286	584,981	601,572	631,503	53,918
Groceries (general line)	269	325,865	24,973	7.7	15,028	206	4,933	4,984	5,025	270,166	280,672	293,256	37,122
Confectionery	193	29,791	3,595	12.1	1,818	216	732	718	810	33,240	32,229	37,582	2,239
Fish, sea foods	62	20,883	2,870	13.7	1,241	69	519	455	537	24,662	22,407	25,870	682
Meats, meat products	301	133,181	10,876	8.2	5,764	340	1,870	1,913	1,971	100,708	104,598	111,261	2,585
Other grocery, food specialties	453	139,496	16,001	11.5	8,279	421	2,980	2,994	2,943	156,205	161,666	163,534	11,290
Farm products (edible)	891	442,493	44,757	10.1	22,379	1,034	7,742	8,136	8,070	406,382	434,580	435,163	7,143
Dairy, poultry products	353	205,674	23,510	11.4	12,844	316	4,357	4,622	4,482	232,044	252,420	247,537	4,547
Fruits, vegetables (fresh)	538	236,819	21,247	9.0	9,535	718	3,385	3,514	3,588	174,338	182,160	187,626	2,596
Beer, wines, distilled spirits	1,120	194,549	24,424	12.6	10,003	1,224	3,694	3,963	3,854	179,816	200,522	193,496	6,370
Beer, ale	1,101	183,084	22,372	12.2	9,265	1,216	3,556	3,823	3,695	166,469	186,865	178,168	5,751
Wines, distilled spirits	19	11,465	2,052	17.9	738	8	138	140	159	13,347	13,657	15,328	619
Drugs, chemicals, allied products	259	110,907	16,038	14.5	9,243	165	3,096	3,101	3,089	167,501	170,385	171,711	13,075
Drugs (general line)	16	59,028	5,981	10.1	4,115	2	1,331	1,310	1,318	76,040	77,233	78,716	6,982
Drugs, drug sundries (specialty lines)	99	19,199	4,138	21.6	2,117	78	927	927	902	39,270	40,182	39,419	2,394
Industrial chemicals, explosives	56	21,083	3,143	14.9	1,470	26	358	364	367	26,513	26,562	26,433	1,256
Paints, varnishes	88	11,597	2,776	23.9	1,541	59	480	500	502	25,678	26,408	27,143	2,443
Tobacco and products (exc. leaf)	301	193,987	11,314	5.8	6,525	339	2,352	2,357	2,401	125,660	120,393	121,927	10,013
Dry goods, apparel	681	196,410	22,524	11.5	11,278	783	3,789	3,771	3,899	201,743	197,437	210,171	22,400
Clothing, furnishings, footwear	373	87,860	10,457	11.9	4,877	473	1,575	1,596	1,672	88,176	86,073	91,880	9,779
Dry goods (general line)	11	21,510	2,678	12.4	1,744	5	609	590	582	30,756	30,693	31,599	3,374
Dry goods specialties, piece goods, notions	284	78,251	9,035	11.5	4,448	292	1,553	1,532	1,595	78,612	76,500	82,772	8,340
Piece goods converters	13	8,789	354	4.0	209	13	52	53	50	4,199	4,171	3,920	907
Furniture, home furnishings	278	86,972	13,720	15.8	7,065	253	2,154	2,250	2,295	122,175	129,103	132,923	11,531
Furniture (household, office)	77	15,637	3,410	21.8	1,718	74	557	558	591	29,185	29,943	31,640	2,439
Home furnishings, floor coverings	201	71,335	10,310	14.4	5,347	179	1,597	1,692	1,704	92,990	99,160	101,283	9,092
Paper and its products	309	122,022	20,144	16.5	12,164	226	3,401	3,523	3,664	208,878	213,780	222,998	13,392
Wrapping paper, twine	45	15,590	2,862	18.4	1,654	43	534	659	696	26,800	29,698	33,450	1,935
Fine paper	31	33,354	5,028	15.1	3,380	7	751	757	757	57,949	58,451	58,266	3,078
Stationery, office supplies	51	4,997	1,306	26.1	693	38	258	270	289	11,603	12,485	13,146	935
Wallpaper	54	6,848	2,196	32.1	1,075	36	380	354	403	16,255	15,796	20,084	1,360
Other paper products	128	61,233	8,752	14.3	5,362	102	1,478	1,483	1,519	96,271	97,350	98,052	6,084
Farm products (raw materials)	83	189,072	6,547	3.5	2,996	97	583	638	618	45,155	48,641	50,302	18,915
Automotive equipment, tires and tubes	783	145,053	32,976	22.7	19,758	584	6,614	6,865	6,919	347,908	373,225	382,725	27,201
Electrical goods	363	333,151	42,482	12.8	25,304	262	7,273	7,361	7,546	441,753	470,796	480,473	37,943
General line, apparatus, supplies	218	160,514	20,098	12.5	12,108	151	3,565	3,631	3,652	211,055	218,488	223,381	18,896
Electrical appliances, specialties	145	172,637	22,384	13.0	13,196	111	3,708	3,730	3,894	230,698	252,308	257,092	19,047
Hardware, plumbing, heating	414	258,306	39,976	15.5	24,665	285	7,376	7,467	7,575	436,282	444,440	469,436	40,613
Hardware	132	102,092	16,732	16.4	10,387	94	3,452	3,432	3,537	189,949	190,217	200,869	17,391
Plumbing, heating equipment, supplies	282	156,214	23,244	14.9	14,278	191	3,924	4,035	4,038	246,333	254,223	268,567	23,222
Lumber, construction materials	425	288,769	46,780	16.2	25,836	225	6,959	7,502	7,505	431,125	483,875	491,973	20,234
Lumber, millwork:													
Direct mill shippers	72	56,499	4,093	7.2	1,808	44	293	303	307	30,972	33,835	33,273	123
Distributors with yards	169	121,848	17,994	14.8	10,657	89	3,085	3,296	3,334	175,452	200,891	201,025	13,945
Other construction materials	184	110,422	24,693	22.4	13,371	92	3,581	3,903	3,864	224,701	249,149	257,675	6,166
Machinery, equipment, supplies	1,254	396,374	76,580	19.3	44,903	999	12,980	13,168	13,267	799,253	827,709	843,475	54,764
Commercial machines, equipment	289	48,483	11,929	24.6	6,366	245	1,942	2,014	1,999	115,053	127,012	122,473	6,431
Construction machinery, equipment	52	62,025	10,850	17.5	6,181	25	1,446	1,428	1,500	109,170	111,430	118,781	10,383
Farm-dairy machinery, equipment	31	16,420	1,636	10.0	773	19	222	265	248	15,241	17,364	16,317	2,217
Industrial machinery, equipment, supplies	413	189,986	32,993	17.4	20,038	289	5,222	5,303	5,272	351,156	359,441	373,100	22,114
Professional equipment, supplies	159	35,076	9,787	27.9	6,707	116	2,473	2,463	2,586	121,382	123,550	126,526	7,060
Service establishment equipment, supplies	293	40,645	8,728	21.5	4,481	298	1,582	1,597	1,568	81,851	82,719	80,571	6,000
Transportation (exc. automotive) equipment, supplies	17	3,739	657	17.6	357	7	93	98	94	5,400	6,193	5,707	559

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	108	108,631	14,666	13.5	8,161	63	2,072	2,274	2,292	129,689	145,039	150,912	11,111
Iron, steel and products	92	81,967	11,748	14.3	6,444	56	1,598	1,773	1,809	102,366	113,733	120,777	8,732
Nonferrous metals, metal work	16	26,664	2,918	10.9	1,717	7	474	501	483	27,323	31,306	30,135	2,379
Waste materials	806	328,768	32,984	10.0	17,017	817	6,273	6,454	6,435	293,799	306,089	310,854	9,537
Iron, steel scrap	297	240,083	18,269	7.6	9,145	282	3,030	3,084	3,147	153,330	157,509	163,608	4,966
Other scrap, waste materials	509	88,685	14,715	16.6	7,872	535	3,243	3,370	3,288	140,469	148,580	147,246	4,571
Other merchant wholesalers	1,139	639,376	57,162	8.9	30,177	983	10,202	10,501	10,607	541,021	563,206	579,990	33,189
Automobiles, other motor vehicles	178	91,269	9,084	10.0	4,894	131	1,630	1,696	1,681	90,076	94,655	93,917	8,950
Amusement, sporting goods	143	45,421	6,454	14.2	3,325	143	1,051	1,233	1,269	55,718	62,786	64,029	3,960
Books, periodicals, newspapers	96	25,787	4,212	16.3	2,718	75	1,325	1,338	1,374	49,208	51,291	53,720	1,414
Coal, coke	151	268,379	11,368	4.2	6,081	68	1,793	1,765	1,788	115,033	115,636	120,089	1,442
Farm supplies	82	73,954	6,812	9.2	3,502	66	1,139	1,097	1,101	62,801	64,815	64,931	5,867
Jewelry	184	33,922	5,731	16.9	2,821	229	837	843	936	47,806	49,249	56,590	6,156
Petroleum and products	81	28,383	3,821	13.5	1,644	46	538	602	568	29,043	31,698	32,461	1,123
Merchant wholesalers, miscellaneous products	224	72,261	9,680	13.4	5,192	225	1,889	1,927	1,890	91,336	93,076	94,253	4,277
Manufacturers' sales branches (with stocks), total	1,110	2,250,088	206,736	9.2	118,452	41	32,461	33,183	32,794	2,215,649	2,271,049	2,304,890	117,089
Groceries, confectionary, meats	228	619,951	33,708	5.4	17,563	3	5,355	5,648	5,611	326,922	340,979	355,615	15,138
Confectionery	10	4,905	580	11.8	331	2	86	86	116	5,229	5,251	7,492	277
Meats, meat products	58	269,280	10,288	3.8	6,136	...	2,101	2,072	2,074	121,647	118,305	125,036	6,405
Other grocery, food specialties	160	345,766	22,840	6.6	11,096	1	3,168	3,490	3,421	200,046	217,423	223,087	8,456
Farm products (edible)	60	98,552	16,174	16.4	10,475	...	2,968	3,203	2,998	190,094	217,042	199,256	2,819
Beer, wines, distilled spirits	6	4,305	843	19.6	507	2	130	143	134	8,026	9,300	7,404	22
Drugs, chemicals, allied products	105	190,688	21,495	11.3	8,625	2	2,165	2,169	2,156	157,642	161,461	164,955	16,135
Drugs, drug sundries	9	20,104	3,574	17.8	1,797	...	572	546	553	34,150	33,345	34,179	2,672
Industrial chemicals, explosives	47	125,589	11,204	8.9	4,242	2	950	959	954	75,963	78,963	81,327	10,658
Paints, varnishes	49	44,995	6,717	14.9	2,586	...	643	664	649	47,529	49,153	49,449	2,805
Dry goods, apparel	15	18,572	2,549	13.7	1,371	...	283	285	277	25,422	22,702	23,866	1,377
Clothing, furnishings, footwear	6	8,060	1,185	14.7	573	...	132	134	130	10,195	9,479	10,878	809
Dry goods specialties, piece goods, notions	9	10,512	1,364	13.0	798	...	151	151	147	15,227	13,223	12,988	568
Furniture, home furnishings	28	46,823	3,317	7.1	2,377	3	677	624	554	46,169	44,160	39,527	1,572
Furniture	15	7,773	910	11.7	564	2	125	139	140	8,864	9,248	9,956	584
Home furnishings, floor coverings	13	39,050	2,407	6.2	1,813	1	552	485	414	37,305	34,912	29,571	988
Paper and its products	21	9,568	1,211	12.6	883	...	191	189	183	17,239	16,000	16,879	328
Automotive equipment, tires and tubes	53	113,660	10,570	9.3	5,799	...	1,751	1,827	1,896	114,980	121,550	128,981	14,008
Electrical goods	52	296,020	21,755	7.3	15,386	1	4,440	4,240	3,918	291,562	294,450	287,751	11,319
Wiring supplies, apparatus	35	279,239	20,440	7.3	14,666	...	4,215	4,007	3,686	277,978	281,131	274,153	10,055
Electrical appliances, specialties	17	16,781	1,315	7.8	720	1	225	233	232	13,584	13,319	13,598	1,264
Hardware, plumbing, heating	41	55,290	7,049	12.7	4,082	2	1,071	1,062	1,074	72,324	72,629	75,102	3,587
Hardware, specialty lines	7	2,481	815	32.8	536	...	106	99	95	10,782	9,820	9,125	268
Plumbing, heating equipment, supplies	34	52,809	6,234	11.8	3,546	2	965	963	979	61,542	62,809	65,977	3,319
Lumber, construction materials	42	64,841	10,749	16.6	5,911	4	1,498	1,577	1,753	104,039	111,806	126,850	4,174
Machinery, equipment, supplies	331	288,374	43,395	15.0	28,316	12	7,113	7,286	7,323	544,661	535,415	538,850	18,701
Commercial machines, equipment	121	53,096	17,724	33.4	13,017	1	3,011	3,108	3,156	267,131	250,094	247,609	3,239
Farm-dairy machinery, equipment	14	46,501	2,217	4.8	1,426	...	382	388	407	25,795	27,044	28,600	2,545
Industrial machinery, equipment, supplies	140	159,950	18,522	11.6	10,906	9	2,825	2,901	2,878	198,073	202,633	207,391	8,824
Professional equipment, supplies	23	7,501	1,364	18.2	868	...	284	288	285	15,047	16,980	16,464	817
Service establishment equipment, supplies	26	14,921	2,812	18.8	1,629	1	482	471	477	29,288	29,715	29,355	1,988
Other machinery, equipment, supplies	7	6,405	756	11.8	470	1	129	130	120	9,327	8,949	9,431	1,288
Metals, metal work (exc. scrap)	40	123,230	11,608	9.4	6,170	7	1,650	1,690	1,729	115,544	114,399	123,365	14,852
Iron, steel and products	31	81,405	7,853	9.6	4,298	7	1,174	1,195	1,229	76,282	80,027	85,211	10,053
Nonferrous metals, metal work	9	41,825	3,755	9.0	1,872	...	476	495	500	39,262	34,372	38,154	4,799
Other manufacturers' sales branches	88	320,214	22,313	7.0	10,987	5	3,169	3,240	3,188	201,025	209,156	216,489	13,057
Amusement, sporting goods	10	9,160	2,185	23.8	1,062	...	355	367	371	18,513	21,713	21,745	1,220
Farm supplies	3	2,119	417	19.7	205	...	62	64	61	3,652	4,311	4,016	178
Manufacturers' sales branches, miscellaneous products	75	308,935	19,711	6.4	9,720	5	2,752	2,809	2,756	178,860	183,132	190,728	11,659
Manufacturers' sales offices (without stocks), total	716	2,110,128	72,732	3.4	29,774	12	6,786	6,885	6,873	559,333	562,535	590,906	...
Groceries, confectionery, meats	27	91,090	5,970	6.6	2,207	...	577	597	613	39,477	41,218	43,556	...
Drugs, chemicals, allied products	39	81,944	9,732	11.9	2,588	...	1,145	1,169	1,126	65,929	64,829	65,361	...
Dry goods, apparel	20	21,845	815	3.7	528	1	86	86	89	9,221	8,658	9,523	...
Furniture, home furnishings	24	24,419	1,231	5.0	712	...	178	184	176	13,814	12,393	14,057	...
Paper and its products	57	41,062	4,197	10.2	2,826	...	606	596	579	53,902	48,950	51,803	...
Electrical goods	70	139,820	3,229	2.3	1,775	...	292	303	311	29,337	30,993	34,428	...
Hardware, plumbing, heating	46	66,728	3,290	4.9	1,612	1	324	323	330	29,912	30,725	31,408	...
Lumber, construction materials	48	107,685	8,350	7.8	2,752	3	626	628	618	49,582	50,269	48,256	...
Machinery, equipment, supplies	195	204,482	9,507	4.6	5,588	2	1,036	1,064	1,090	99,174	98,691	106,448	...
Commercial machines, equipment	30	6,083	1,470	24.2	1,191	1	221	233	244	21,835	19,448	23,549	...
Industrial machinery, equipment, supplies	141	169,280	6,325	3.7	3,781	1	713	716	724	67,623	68,181	70,672	...
Other machinery, equipment, supplies	24	29,119	1,712	5.9	616	...	102	115	122	9,716	11,062	12,227	...
Other manufacturers' sales offices	190	1,331,053	26,411	2.0	9,186	5	1,916	1,935	1,941	168,985	175,809	186,066	...
Agents, brokers, total	1,351	1,235,273	46,245	3.7	16,572	1,271	4,390	4,533	4,640	289,639	298,058	308,669	3,249
Groceries, confectionery, meats	216	234,581	6,083	2.6	2,096	224	591	575	578	37,931	37,933	38,401	178
Farm products (edible)	130	206,406	5,551	2.7	2,156	164	695	717	718	37,431	39,587	38,670	164
Dairy, poultry products	23	76,607	916	1.2	355	2	136	144	149	6,818	7,277	7,255	67
Fruits, vegetables (fresh)	107	129,799	4,635	3.6	1,801	136	559	573	569	30,613	32,310	31,415	97

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business—Continued													
Agents, brokers—Continued													
Drugs, chemicals, allied products	27	17,701	721	4.1	281	21	56	60	64	5,466	5,171	5,840	75
Drugs, drug sundries	12	5,178	402	7.8	166	11	27	27	36	3,007	2,677	3,481	7
Industrial chemicals, paints	15	12,523	319	2.5	115	10	29	33	28	2,459	2,494	2,359	68
Dry goods, apparel	51	26,262	1,039	3.9	220	39	45	53	58	4,209	4,132	4,259	23
Furniture, home furnishings	27	7,189	582	8.1	163	28	50	60	57	2,997	3,706	2,862	8
Furniture	12	3,929	285	7.2	90	13	35	41	37	2,148	1,816	1,756	8
Home furnishings, floor coverings	15	3,260	297	9.1	73	15	15	19	20	849	1,890	1,106	...
Paper and its products	26	6,396	508	7.9	260	21	67	59	50	5,139	4,513	3,762	28
Farm products (raw materials)	103	205,646	2,933	1.4	1,222	95	709	711	789	21,798	22,679	23,386	548
Grain	12	27,459	185	0.7	57	13	20	20	19	1,065	1,065	1,093	...
Hides, skins, raw furs	6	10,583	278	2.6	167	5	48	43	45	2,520	2,266	2,782	307
Livestock	52	130,139	1,993	1.5	905	37	604	610	686	16,265	17,145	17,593	122
Wool, mohair	25	30,130	380	1.3	49	30	14	15	15	788	991	940	106
Farm products (inedible), n.e.c.	8	7,335	97	1.3	44	10	23	23	24	1,160	1,212	978	13
Automotive equipment, tires and tubes	27	8,919	782	8.8	251	23	66	66	66	4,228	4,816	5,072	40
Electrical goods	96	47,354	3,044	6.4	838	86	202	215	216	14,762	16,050	17,214	218
Wiring supplies, apparatus	78	38,542	2,617	6.8	755	67	168	178	177	13,053	13,990	14,420	192
Electrical appliances, specialties	18	8,812	427	4.8	83	19	34	37	39	1,709	2,060	2,794	26
Hardware, plumbing, heating	115	42,614	3,271	7.7	1,441	113	352	349	353	24,810	23,838	25,603	433
Hardware, specialty lines	29	12,909	949	7.4	443	31	121	111	114	7,289	7,257	7,399	41
Plumbing, heating equipment, supplies	86	29,705	2,322	7.8	998	82	231	238	239	17,521	16,581	18,204	392
Lumber, construction materials	39	14,616	910	6.2	351	33	89	91	92	6,888	6,971	7,113	20
Lumber, millwork	19	7,858	287	3.6	131	15	30	30	30	2,395	2,359	2,470	6
Other construction materials	20	6,758	623	9.2	220	18	59	61	62	4,493	4,612	4,643	14
Machinery, equipment, supplies	233	94,901	7,758	8.2	3,039	211	633	648	669	51,720	52,047	57,171	760
Commercial machines, equipment	23	4,912	626	12.7	328	16	74	87	90	5,747	6,421	6,934	84
Industrial machinery, equipment, supplies	175	70,334	5,936	8.4	2,263	162	467	466	432	38,152	37,853	41,719	454
Other machinery, equipment, supplies	35	19,655	1,196	6.1	448	33	92	95	97	7,821	7,773	8,518	222
Metals, metal work (exc. scrap)	61	56,091	2,295	4.1	780	56	132	161	165	12,745	14,638	15,714	161
Iron, steel and products	52	39,780	1,907	4.8	706	47	119	148	154	11,501	13,478	14,483	161
Nonferrous metals, metal work	9	16,311	388	2.4	74	9	13	13	11	1,244	1,160	1,231	...
Waste materials	13	49,075	2,049	4.2	516	9	100	110	100	7,045	7,533	7,830	47
Other agents and brokers	187	217,522	8,721	4.0	2,958	148	603	658	665	52,470	54,444	55,772	540
Assemblers (mainly farm products), total	145	122,865	6,436	5.2	2,912	61	1,359	1,270	1,209	57,996	54,733	56,256	1,120
Farm products (edible)	88	101,774	5,374	5.3	2,329	13	944	941	975	43,778	44,220	47,563	490
Dairy, poultry products	82	98,914	4,911	5.0	2,096	11	849	894	889	38,693	41,847	42,522	468
Fruits, vegetables (fresh)	6	2,860	463	16.2	233	2	95	47	86	5,085	2,373	5,041	22
Farm products (raw materials)	52	20,498	877	4.3	482	45	387	215	183	13,173	8,005	7,190	559
Grain	10	2,129	120	5.6	61	9	37	37	35	1,216	1,207	1,166	123
Livestock	24	12,718	267	2.1	124	20	55	56	55	2,426	2,419	2,407	18
Tobacco (leaf)	7	3,814	242	6.3	159	9	249	78	46	7,465	2,374	1,521	354
Farm products (inedible), n.e.c.	11	1,837	248	13.5	138	7	46	44	47	2,066	2,005	2,096	64
Other assemblers	5	593	185	31.2	101	3	28	174	51	1,045	2,508	1,503	77
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	87	73,631	n.a.	n.a.	14,705	...	3,633	3,610	3,632	277,445	285,658	289,190	28,227
Type of Operation													
Merchant wholesalers	22	(x)	n.a.	n.a.	1,906	...	511	511	507	34,825	33,557	34,644	(x)
Petroleum bulk stations, terminals	36	(x)	n.a.	n.a.	10,600	...	2,461	2,459	2,472	202,787	210,065	213,004	...
Other operating types	29	...	n.a.	n.a.	2,199	...	661	640	653	39,833	42,036	41,542	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
ALLENTOWN-BETHLEHEM-EASTON METROPOLITAN AREA,[1] total	558	237,564	17,137	385	5,818	327,768
Administrative, auxiliary units	4	...	282	...	77	5,867
Wholesale establishments	554	237,564	16,855	385	5,741	321,901
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	446	139,222	12,047	355	4,212	226,257
Manufacturers' sales branches, offices, total	53	54,246	2,995	2	890	60,901
Sales branches (with stocks)	43	35,232	2,387	...	725	49,029
Sales offices (without stocks)	10	19,014	608	2	165	1,872
Petroleum bulk stations, terminals	36	29,010	987	13	293	18,592
Agents, brokers	12	6,256	104	10	74	1,885
Assemblers (mainly farm products)	7	8,830	722	5	272	14,266
Type by Kind of Business						
Merchant wholesalers, total	446	139,222	12,047	355	4,212	226,257
Groceries, confectionery, meats	59	18,231	928	54	336	15,918
Groceries (general line)	5	9,636	492	...	151	7,615
Confectionery	8	642	65	10	25	1,106
Fish, sea foods	5	412	38	4	18	716
Meats and meat products	19	4,853	138	18	60	2,522
Other grocery, food specialties	22	2,688	195	22	82	3,959
Farm products (edible)	37	13,088	1,029	31	403	19,626
Dairy, poultry products	18	7,747	661	10	254	12,116
Fruits, vegetables (fresh)	19	5,341	368	21	149	7,510
Beer, wines, distilled spirits	52	9,969	698	52	248	13,446
Drugs, chemicals, allied products	10	935	98	5	40	1,833
Drugs	3	392	25	3	12	497
Industrial chemicals, explosives	3	200	24	1	10	480
Paints, varnishes	4	343	49	1	18	856
Tobacco and products (exc. leaf)	19	8,035	217	13	98	4,502
Dry goods, apparel	7	2,018	266	7	101	5,525
Clothing, furnishings, footwear	3	324	46	4	28	1,218
Dry goods	4	1,694	220	3	73	4,307
Furniture, home furnishings	11	3,767	291	11	85	5,244
Furniture (household, office)	5	799	134	2	45	2,318
Home furnishings, floor coverings	6	2,968	157	9	40	2,926
Paper and its products	14	4,221	455	7	175	8,454
Stationery, office supplies	3	586	88	2	36	1,683
Wallpaper	3	252	36	...	16	709
Paper products, n.e.c.	8	3,383	331	5	123	6,062
Automotive equipment, tires and tubes	29	4,871	839	24	291	15,495
Electrical goods	23	16,880	1,705	10	524	28,803
General line, apparatus, supplies	15	12,488	1,381	4	419	23,486
Electrical appliances, specialties	8	4,392	324	6	105	5,317
Hardware, plumbing, heating	23	12,278	1,388	11	416	25,044
Hardware	5	4,737	714	2	194	14,051
Plumbing, heating equipment, supplies	18	7,541	674	9	222	10,993
Lumber, construction materials	12	4,658	569	5	193	11,596
Lumber, millwork	4	2,232	149	1	35	2,459
Other construction materials	8	2,426	420	4	158	9,137
Machinery, equipment, supplies	59	14,003	1,940	39	664	40,262
Commercial machines, equipment	13	1,985	259	10	110	5,360
Industrial machinery, equipment, supplies	12	9,523	1,415	4	424	29,905
Service establishment equipment, supplies	18	1,041	134	10	65	2,419
Other machinery, equipment, supplies	16	1,454	132	15	65	2,578
Metals, metal work (exc. scrap)	3	657	47	2	17	830
Waste materials	50	6,178	506	55	244	10,457
Iron, steel scrap	15	2,537	176	16	82	3,998
Other scrap, waste materials	35	3,641	330	39	162	6,459
Other merchant wholesalers	38	19,433	1,071	29	377	19,222
Automobiles, other motor vehicles	8	1,911	276	4	96	5,162
Amusement, sporting goods	4	319	21	6	9	415
Books, periodicals, newspapers	8	1,627	139	7	105	2,626
Coal, coke	4	9,036	288	1	65	5,911
Petroleum and products	3	325	25	2	14	499
Merchant wholesalers, n.e.c.	11	6,215	322	9	88	4,609
Manufacturers' sales branches (with stocks), total	43	35,232	2,387	...	725	49,029
Groceries, confectionery, meats	13	16,307	715	..	242	14,632
Machinery, equipment, supplies	12	2,678	578	...	146	11,009
Manufacturers' sales branches, n.e.c.	18	16,247	1,094	...	337	23,388
ALTOONA METROPOLITAN AREA,[2] total	177	78,489	4,385	137	1,663	83,916
Type of Operation						
Merchant wholesalers	130	48,285	2,965	120	1,220	55,696
Manufacturers' sales branches, offices	20	12,064	707	...	222	14,095
Petroleum bulk stations, terminals	21	12,893	650	11	187	12,976
Other operating types	6	5,247	63	6	34	1,149
Type by Kind of Business						
Merchant wholesalers, total	130	48,285	2,965	120	1,220	55,696
Groceries, confectionery, meats	19	13,942	724	19	335	14,504
Farm products (edible)	10	9,366	279	11	105	5,029
Beer, wines, distilled spirits	15	2,778	102	17	60	2,203
Drugs, chemicals, allied products	4	419	39	3	17	752
Tobacco and products (exc. leaf)	5	2,079	51	4	22	817
Dry goods, apparel	5	1,523	30	7	15	507
Automotive equipment, tires and tubes	11	2,427	362	5	124	6,966
Electrical goods	7	2,711	224	3	64	3,005
Hardware, plumbing, heating	4	2,679	256	4	81	4,905
Lumber, construction materials	3	450	45	5	22	1,051
Machinery, equipment, supplies	19	1,812	282	13	127	5,470
Waste materials	6	927	58	6	38	1,238
Merchant wholesalers, n.e.c.	22	7,172	493	23	210	9,249

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ERIE METROPOLITAN AREA,[3] total	258	119,510	9,223	160	3,002	178,517
Administrative, auxiliary units	4	...	204	...	42	3,829
Wholesale establishments	254	119,510	9,019	160	2,960	174,688
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	177	70,131	6,590	129	2,220	127,270
Manufacturers' sales branches, offices, total	31	19,880	1,480	2	419	29,105
Sales branches (with stocks)	26	17,307	1,404	2	398	27,697
Sales offices (without stocks)	5	2,573	76	...	21	1,408
Petroleum bulk stations, terminals	24	15,259	733	10	215	13,947
Agents, brokers	17	10,731	91	19	42	1,879
Assemblers (mainly farm products)	5	3,509	125	...	64	2,487
Type by Kind of Business						
Merchant wholesalers, total	177	70,131	6,590	129	2,220	127,270
Groceries, confectionery, meats	23	13,203	687	19	231	13,112
Farm products (edible)	15	3,684	145	19	55	2,791
Beer, wines, distilled spirits	16	2,693	219	17	83	3,990
Drugs, chemicals, allied products	4	1,679	276	...	84	3,665
Tobacco and products (exc. leaf)	4	5,285	252	3	85	4,139
Furniture, home furnishings	4	630	40	3	8	461
Paper and its products	6	1,729	172	2	40	2,756
Automotive equipment, tires and tubes	14	2,655	485	7	168	9,405
Electrical goods	10	7,707	413	4	147	8,272
Hardware, plumbing, heating	5	9,567	1,760	5	528	35,897
Lumber, construction materials	5	1,694	207	1	63	4,152
Machinery, equipment, supplies	31	5,282	681	21	226	13,574
Metals, metal work (exc. scrap)	3	3,188	457	...	231	10,873
Waste materials	21	7,047	421	17	145	7,472
Merchant wholesalers, n.e.c.	16	4,088	375	11	126	6,711
Manufacturers' sales branches (with stocks), total	26	17,307	1,404	2	398	27,697
Groceries, confectionery, meats	7	7,782	264	1	80	5,061
Machinery, equipment, supplies	8	1,467	373	...	87	8,273
Manufacturers' sales branches, n.e.c.	11	8,058	767	1	231	14,363
Agents, brokers, total	17	10,731	91	19	42	1,879
Groceries, confectionery, meats	4	1,935	8	6	4	157
Machinery, equipment, supplies	5	183	13	6	5	365
Agents and brokers, n.e.c.	8	8,613	70	7	33	1,357
HARRISBURG METROPOLITAN AREA,[4] total	369	285,410	16,810	190	5,339	323,553
Administrative, auxiliary units	7	...	529	...	154	11,015
Wholesale establishments	362	285,410	16,281	190	5,185	312,538
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	250	144,599	10,949	167	3,509	206,236
Manufacturers' sales branches, offices, total	67	98,944	4,309	3	1,307	85,837
Sales branches (with stocks)	52	63,350	3,704	3	1,169	74,203
Sales offices (without stocks)	15	35,594	605	...	138	11,634
Petroleum bulk stations, terminals	23	23,670	838	9	250	16,592
Agents, brokers	18	15,312	127	10	95	2,902
Assemblers (mainly farm products)	4	2,885	58	1	24	971
Type by Kind of Business						
Merchant wholesalers, total	250	144,599	10,949	167	3,509	206,236
Groceries, confectionery, meats	23	20,231	726	16	279	15,095
Farm products (edible)	22	10,052	613	28	259	12,195
Beer, wines, distilled spirits	21	6,972	415	18	126	7,561
Drugs, chemicals, allied products	7	4,400	263	2	65	3,482
Tobacco and products (exc. leaf)	6	8,484	455	5	145	8,794
Dry goods, apparel	5	324	16	4	9	279
Furniture, home furnishings	12	4,104	332	11	117	6,531
Paper and its products	11	3,241	292	9	105	5,509
Automotive equipment, tires and tubes	29	9,055	1,139	14	407	23,131
Electrical goods	14	10,409	748	7	203	16,271
Hardware, plumbing, heating	5	9,080	705	...	163	14,933
Lumber, construction materials	10	3,966	867	2	291	14,183
Machinery, equipment, supplies	37	18,536	2,555	21	671	43,234
Metals, metal work (exc. scrap)	6	1,144	85	3	35	1,720
Waste materials	19	6,631	462	16	179	8,045
Other merchant wholesalers	23	27,970	1,276	11	455	25,273
Manufacturers' sales branches (with stocks), total	52	63,350	3,704	3	1,169	74,203
Groceries, confectionery, meats	10	9,459	489	...	176	10,448
Machinery, equipment, supplies	21	32,106	1,830	...	525	36,760
Manufacturers' sales branches, n.e.c.	21	21,785	1,385	3	468	26,995
Agents, brokers, total	18	15,312	127	10	95	2,902
Groceries, confectionery, meats	7	7,413	22	6	11	511
Farm products (raw materials)	4	4,087	41	1	71	1,034
Agents and brokers, n.e.c.	7	3,812	64	3	13	1,357

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
JOHNSTOWN METROPOLITAN AREA,[5] total	278	103,429	6,216	218	2,216	121,284
Type of Operation						
Merchant wholesalers	222	62,829	4,683	202	1,764	92,050
Manufacturers' sales branches, offices, total	20	21,064	840	...	249	16,916
Sales branches (with stocks)	15	17,645	798	...	235	15,967
Sales offices (without stocks)	5	3,419	42	...	14	949
Petroleum bulk stations, terminals	24	13,405	628	9	176	11,011
Other operating types	12	6,131	65	7	27	1,307
Type by Kind of Business						
Merchant wholesalers, total	222	62,829	4,683	202	1,764	92,050
Groceries, confectionery, meats	39	13,480	572	32	240	10,983
Farm products (edible)	14	7,698	876	10	294	16,801
Beer, wines, distilled spirits	59	7,353	317	73	136	6,163
Drugs, chemicals, allied products	5	388	16	3	10	306
Tobacco and products (exc. leaf)	7	2,668	56	8	29	1,043
Dry goods, apparel	5	1,419	58	5	27	1,121
Paper and its products	6	2,647	293	1	100	4,843
Automotive equipment, tires and tubes	15	3,622	418	9	165	8,421
Electrical goods	4	3,731	251	1	81	4,774
Hardware, plumbing, heating	4	3,620	491	2	159	10,011
Lumber, construction materials	8	3,612	388	5	120	7,723
Machinery, equipment, supplies	18	1,244	132	17	59	2,567
Waste materials	11	5,096	237	15	120	5,129
Merchant wholesalers, n.e.c.	27	6,251	578	21	224	12,165
Manufacturers' sales branches (with stocks), total	15	17,645	798	...	235	15,967
Groceries, confectionery, meats	6	12,295	437	...	140	9,392
Machinery, equipment, supplies	6	1,632	196	...	42	3,364
Manufacturers' sales branches, n.e.c.	3	3,718	165	...	53	3,211
LANCASTER METROPOLITAN AREA,[6] total	273	187,326	7,086	194	2,583	131,307
Administrative, auxiliary units	3	...	198	...	78	3,750
Wholesale establishments	270	187,326	6,888	194	2,505	127,557
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	196	74,497	5,020	161	1,869	93,543
Manufacturers' sales branches, offices	14	3,356	506	1	149	10,275
Petroleum bulk stations, terminals	26	18,076	632	11	220	12,116
Agents, brokers	15	76,533	465	12	179	7,964
Assemblers (mainly farm products)	19	14,864	265	9	88	3,659
Type by Kind of Business						
Merchant wholesalers, total	196	74,497	5,020	161	1,869	93,543
Groceries, confectionery, meats	27	11,112	555	28	226	10,972
Farm products (edible)	41	16,764	619	42	286	12,261
Beer, wines, distilled spirits	15	2,697	181	20	63	3,407
Drugs, chemicals, allied products	4	648	81	...	27	1,154
Tobacco and products (exc. leaf)	7	3,020	88	6	34	1,728
Dry goods, apparel	4	945	74	2	23	1,143
Paper and its products	5	924	91	1	32	1,705
Farm products (raw materials)	4	5,767	52	5	11	469
Automotive equipment, tires and tubes	25	4,288	658	22	248	12,285
Electrical goods	5	9,821	566	1	251	10,144
Hardware, plumbing, heating	6	5,950	692	...	201	11,481
Lumber, construction materials	3	1,459	167	1	31	3,354
Machinery, equipment, supplies	14	3,143	377	7	156	6,875
Waste materials	10	2,050	189	7	98	4,176
Merchant wholesalers, n.e.c.	26	5,909	630	19	182	12,389
PHILADELPHIA METROPOLITAN AREA,[7] total	6,539	(x)	258,169	5,412	74,717	4,882,808
Administrative, auxiliary units	36	(x)	9,597	...	2,293	184,080
Wholesale establishments	6,503	5,736,681	248,572	5,412	72,424	4,698,728
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers, total	4,662	2,356,921	146,164	4,506	45,268	2,723,471
Service wholesalers, domestic markets	4,414	2,044,419	137,764	4,332	43,054	2,571,056
Foreign trade merchants	61	94,770	1,960	34	422	33,009
Limited-function wholesalers	187	217,732	6,440	137	1,791	119,406
Manufacturers' sales branches, offices, total	859	2,416,704	84,384	29	22,183	1,627,411
Sales branches (with stocks)	444	1,227,564	66,447	25	18,075	1,275,640
Sales offices (without stocks)	415	1,189,140	17,937	4	4,108	351,771
Petroleum bulk stations, terminals	119	227,965	8,256	44	2,312	167,531
Agents, brokers	840	712,776	9,159	821	2,410	168,019
Assemblers (mainly farm products) total	23	22,315	609	12	251	12,296
Cooperative marketing associations	7	16,109	411	...	186	8,630
Other assemblers, country buyers	16	6,206	198	12	65	3,666

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
PHILADELPHIA METROPOLITAN AREA--Continued						
Type by Kind of Business						
Merchant wholesalers, total	4,662	2,356,921	146,164	4,506	45,268	2,723,471
Groceries, confectionery, meats	481	269,886	13,492	523	4,434	265,203
Groceries (general line)	51	114,252	5,093	66	1,556	99,894
Confectionery	52	7,400	520	67	229	10,642
Fish, sea foods	35	11,509	718	37	308	14,590
Meats and meat products	147	75,457	3,380	173	1,091	65,990
Other grocery, food specialties	196	61,268	3,781	180	1,250	74,087
Farm products (edible)	385	219,178	8,911	454	3,093	167,103
Dairy, poultry products	152	118,781	5,128	124	1,671	94,669
Fruits, vegetables (fresh)	233	100,397	3,783	310	1,422	72,434
Beer, wines, distilled spirits	216	63,061	3,949	208	1,170	77,493
Drugs, chemicals, allied products	132	59,844	5,316	92	1,786	99,987
Drugs (general line)	5	29,140	2,423	...	786	47,032
Drugs, drug sundries (specialty lines)	55	10,741	1,344	51	585	24,859
Industrial chemicals, explosives	32	16,277	1,070	12	249	18,959
Paints, varnishes	40	3,686	479	29	166	9,137
Tobacco and products (exc. leaf)	117	79,695	1,805	151	723	32,849
Dry goods, apparel	491	137,572	7,865	562	2,642	146,242
Clothing, furnishings, footwear	245	52,132	2,921	320	948	54,766
Dry goods (general line)	4	7,950	749	2	255	14,219
Dry goods specialties, piece goods, notions	229	68,701	3,986	227	1,389	73,337
Piece goods converters	13	8,789	209	13	50	3,920
Furniture, home furnishings	175	51,716	4,414	181	1,360	83,955
Furniture (household, office)	51	8,919	919	56	298	16,366
Home furnishings, floor coverings	124	42,797	3,495	125	1,062	67,589
Paper and its products	182	67,035	7,139	158	1,980	125,951
Wrapping paper, twine	22	6,650	589	28	181	11,412
Fine paper	19	20,155	2,336	7	482	38,185
Stationery, office supplies	25	2,782	401	21	161	8,085
Wallpaper	42	5,346	827	35	311	15,619
Other paper products	74	32,102	2,986	67	845	52,650
Farm products (raw materials)	63	176,902	2,714	70	519	45,574
Automotive equipment, tires and tubes	240	47,699	6,337	190	2,091	119,404
Electrical goods	166	158,474	12,616	149	3,622	232,889
General line, apparatus, supplies	111	66,385	5,249	98	1,481	91,331
Electrical appliances, specialties	55	92,089	7,367	51	2,141	141,558
Hardware, plumbing, heating	239	116,434	9,576	169	3,030	179,110
Hardware	64	28,538	2,622	53	1,051	51,601
Plumbing, heating equipment, supplies	175	87,896	6,954	116	1,979	127,509
Lumber, construction materials	192	163,664	14,490	106	4,104	268,025
Lumber, millwork:						
Direct mill shippers	27	17,196	569	17	112	10,285
Distributors with yards	84	86,193	6,826	51	2,009	126,598
Other construction materials	81	60,275	7,095	38	1,983	131,142
Machinery, equipment, supplies	579	168,063	19,586	517	5,649	364,991
Commercial machines, equipment	115	22,868	3,007	104	853	56,809
Construction machinery, equipment	19	16,565	1,742	8	423	35,200
Farm-dairy machinery, equipment	10	3,512	197	8	70	4,037
Industrial machinery, equipment, supplies	203	82,388	9,227	156	2,323	172,251
Professional equipment, supplies	67	15,190	2,699	53	1,095	49,631
Service establishment equipment, supplies	154	24,976	2,433	183	814	42,839
Transportation (exc. automotive) equipment, supplies	11	2,564	281	5	71	4,224
Metals, metal work (exc. scrap)	56	60,641	4,121	35	1,093	76,381
Iron, steel and products	44	48,331	3,409	28	879	63,100
Nonferrous metals, metal work	12	12,310	712	7	214	13,281
Waste materials	416	144,155	8,496	425	2,971	149,476
Iron, steel scrap	96	80,297	3,440	92	1,043	54,855
Other scrap, waste materials	320	63,858	5,056	333	1,928	94,621
Other merchant wholesalers	532	372,902	15,337	516	5,001	288,838
Automobiles, other motor vehicles	42	48,815	1,765	43	573	33,419
Amusement, sporting goods	65	29,125	2,086	65	657	39,328
Books, periodicals, newspapers	34	9,337	1,106	28	504	22,624
Coal, coke	70	174,870	3,280	16	936	59,721
Farm supplies	36	38,673	2,101	24	553	38,025
Jewelry	129	20,149	1,572	174	571	32,043
Petroleum and products	19	6,103	498	10	149	10,103
Merchant wholesalers, miscellaneous products	137	45,830	2,929	156	1,058	53,575
Manufacturers' sales branches (with stocks), total	444	1,227,564	66,447	25	18,075	1,275,640
Groceries, confectionery, meats	57	317,498	7,572	...	2,507	156,344
Confectionery	4	2,657	158	...	54	3,417
Meats, meat products	11	108,257	2,304	...	773	48,409
Other grocery, food specialties	42	206,584	5,110	...	1,680	104,518
Farm products (edible)	9	39,855	4,508	...	1,320	85,768
Drugs, chemicals, allied products	52	139,146	6,286	...	1,377	117,753
Dry goods, apparel	11	13,527	1,013	...	195	16,494
Furniture, home furnishings	13	35,502	1,568	2	404	27,921
Furniture	6	3,885	240	2	62	4,453
Home furnishings, floor coverings	7	31,617	1,328	...	342	23,468
Paper and its products	8	2,009	283	...	71	5,118

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
PHILADELPHIA METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks)--Continued						
Automotive equipment, tires and tubes	27	58,634	3,105	...	959	58,886
Electrical goods	32	199,292	11,957	...	3,054	219,269
Wiring supplies, apparatus	22	188,428	11,434	...	2,878	209,207
Electrical appliances, specialties	10	10,864	523	...	176	10,062
Hardware, plumbing, heating	22	35,283	2,432	2	628	45,310
Lumber, construction materials	13	31,655	3,477	2	987	78,476
Machinery, equipment, supplies	135	129,939	14,969	10	4,027	283,156
Commercial machines, equipment	28	23,227	5,647	...	1,390	109,463
Farm-dairy machinery, equipment	3	11,938	468	...	120	8,315
Industrial machinery, equipment, supplies	71	74,286	7,066	9	2,000	131,945
Service establishment equipment, supplies	16	13,432	1,158	...	332	21,310
Other machinery, equipment, supplies	17	7,056	630	1	185	12,123
Metals, metal work (exc. scrap)	22	62,919	3,254	7	855	63,167
Iron, steel and products	16	40,769	2,424	7	662	47,349
Nonferrous metals, metal work	6	22,150	830	...	193	15,818
Other manufacturers' sales branches	43	162,305	6,023	2	1,691	117,978
Amusement, sporting goods	5	4,376	526	...	192	10,742
Manufacturers' sales branches, n.e.c.	38	157,929	5,497	2	1,499	107,236
Manufacturers' sales offices (without stocks), total	415	1,189,140	17,937	4	4,108	351,771
Groceries, confectionery, meats	18	55,054	1,122	...	331	22,313
Drugs, chemicals, allied products	28	61,412	1,899	...	775	45,145
Furniture, home furnishings	12	10,843	356	...	90	6,966
Paper and its products	33	27,307	1,821	...	381	33,662
Electrical goods	35	102,654	1,048	...	185	19,884
Hardware, plumbing, heating	30	42,501	1,116	...	220	21,360
Lumber, construction materials	25	56,845	1,559	...	324	25,967
Machinery, equipment, supplies	103	107,902	3,073	2	609	58,275
Other manufacturers' sales offices	131	724,622	5,943	2	1,193	118,199
Agents, brokers, total	840	712,776	9,159	821	2,410	168,019
Groceries, confectionery, meats	118	140,647	1,241	125	298	23,287
Farm products (edible)	108	163,540	1,598	144	510	28,230
Dairy, poultry products	20	72,102	307	27	109	6,181
Fruits, vegetables (fresh)	88	91,438	1,291	117	401	22,049
Drugs, chemicals, allied products	16	6,586	147	17	30	3,054
Drugs, drug sundries	9	4,476	133	10	26	2,846
Industrial chemicals, paints	7	2,110	14	7	4	208
Dry goods, apparel	39	24,301	201	26	48	3,829
Clothing, furnishings, footwear	11	4,750	86	6	17	1,733
Dry goods specialties, piece goods, notions	28	19,551	115	20	31	2,096
Furniture, home furnishings	23	6,453	147	24	50	2,568
Paper and its products	19	4,384	212	13	33	2,838
Farm products (raw materials)	54	80,707	395	60	162	7,160
Grain	9	25,241	44	11	14	816
Livestock	7	8,183	91	6	64	1,644
Wool, mohair	25	30,130	49	30	15	940
Farm products (inedible), n.e.c.	13	17,153	211	13	69	3,760
Automotive equipment, tires and tubes	21	7,640	232	18	58	4,722
Electrical goods	68	35,606	479	65	130	9,898
Hardware, plumbing, heating	75	30,093	1,115	71	267	20,092
Hardware, specialty lines	24	11,573	414	26	103	6,755
Plumbing, heating equipment, supplies	51	18,520	701	45	164	13,337
Lumber, construction materials	16	3,551	67	13	23	1,459
Lumber, millwork	9	1,712	32	6	9	591
Other construction materials	7	1,839	35	7	14	868
Machinery, equipment, supplies	128	50,542	1,309	126	340	23,575
Commercial machines, equipment	10	3,217	118	7	30	2,191
Industrial machinery, equipment, supplies	97	33,677	1,048	99	268	18,761
Other machinery, equipment, supplies	21	13,648	143	20	42	2,623
Metals, metal work (exc. scrap)	32	27,330	332	23	65	6,321
Iron, steel and products	27	20,381	301	20	58	5,704
Nonferrous metals, metal work	5	6,949	31	3	7	617
Agents and brokers, n.e.c.	123	131,396	1,684	96	396	30,986
PITTSBURGH METROPOLITAN AREA,[8] total	2,945	(x)	131,764	2,064	37,676	2,580,877
Administrative, auxiliary units	22	(x)	3,403	...	850	70,595
Wholesale establishments	2,923	3,107,418	128,361	2,064	36,826	2,510,282
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,996	1,105,116	75,921	1,720	23,060	1,471,978
Manufacturers' sales branches, offices, total	521	1,531,607	42,665	10	11,247	849,267
Sales branches (with stocks)	288	717,721	33,365	5	9,091	659,459
Sales offices (without stocks)	233	813,886	9,300	5	2,156	189,808
Petroleum bulk stations, terminals	66	108,528	3,674	27	1,071	73,826
Agents, brokers	333	324,520	5,696	303	1,279	106,734
Assemblers (mainly farm products)	7	37,247	405	4	169	8,577

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
PITTSBURGH METROPOLITAN AREA--Continued						
Type by Kind of Business						
Merchant wholesalers, total	1,996	1,105,116	75,921	1,720	23,060	1,471,878
Groceries, confectionery, meats	230	129,987	7,819	198	2,428	156,944
Groceries (general line)	77	72,500	4,127	47	1,212	83,036
Confectionery	33	7,885	414	35	169	8,724
Fish, sea foods	7	5,966	263	8	98	6,042
Meats and meat products	34	12,483	765	43	242	14,761
Other grocery, food specialties	79	31,153	2,250	65	707	44,381
Farm products (edible)	160	96,650	4,568	194	1,538	94,465
Dairy, poultry products	47	27,302	2,034	43	600	43,389
Fruits, vegetables (fresh)	113	69,348	2,534	151	938	51,076
Beer, wines, distilled spirits	316	53,847	2,017	374	856	38,142
Drugs, chemicals, allied products	43	28,720	1,805	20	559	35,049
Drugs (general line)	5	21,437	1,006	...	314	21,167
Drugs, drug sundries (specialty lines)	17	2,968	271	9	84	4,952
Industrial chemicals, explosives	7	1,512	143	4	54	2,290
Paints, varnishes	14	2,803	385	7	107	6,640
Tobacco and products (exc. leaf)	40	36,998	1,530	43	472	27,997
Dry goods, apparel	102	38,908	2,355	126	856	43,515
Clothing, furnishings, footwear	75	25,628	1,513	93	528	28,938
Dry goods (general line)	3	9,595	662	...	246	10,978
Dry goods specialties, piece goods, notions	24	3,685	180	33	82	3,599
Furniture, home furnishings	51	19,572	1,481	33	498	27,221
Furniture (household, office)	13	4,490	541	8	176	10,314
Home furnishings, floor coverings	38	15,082	940	25	322	16,907
Paper and its products	42	32,734	2,831	18	898	56,936
Wrapping paper, twine	6	3,202	436	3	305	11,194
Fine paper	5	10,185	775	...	193	14,488
Stationery, office supplies	8	371	35	6	17	730
Wallpaper	5	826	138	...	44	2,152
Other paper products	18	18,150	1,447	9	339	28,372
Farm products (raw materials)	6	4,514	187	10	64	3,381
Automotive equipment, tires and tubes	164	32,633	4,476	113	1,395	86,359
Electrical goods	69	83,457	6,159	45	1,723	126,656
General line, apparatus, supplies	40	39,381	2,885	25	808	59,508
Electrical appliances, specialties	29	44,076	3,274	20	915	67,148
Hardware, plumbing, heating	68	59,639	5,880	57	1,632	113,229
Hardware	20	33,392	3,003	13	849	59,189
Plumbing, heating equipment, supplies	48	26,247	2,877	44	783	54,040
Lumber, construction materials	94	78,398	6,053	42	1,550	119,828
Lumber, millwork	52	44,601	2,361	24	535	41,866
Other construction materials	42	33,797	3,692	18	1,015	77,962
Machinery, equipment, supplies	261	135,402	15,202	170	4,210	288,206
Commercial machines, equipment	58	12,790	1,691	45	501	33,464
Construction machinery, equipment	16	25,775	2,147	6	508	44,201
Farm-dairy machinery, equipment	7	6,302	297	4	75	5,270
Industrial machinery, equipment, supplies	91	66,688	6,822	52	1,660	124,170
Professional equipment, supplies	31	12,926	2,889	17	1,037	56,012
Service establishment equipment, supplies	52	9,848	1,293	44	409	23,818
Transportation (exc. automotive) equipment, supplies	6	1,073	63	2	20	1,271
Metals, metal work (exc. scrap)	27	39,778	3,184	14	816	56,290
Waste materials	117	124,772	4,001	101	1,288	73,766
Iron, steel scrap	62	112,915	2,879	45	867	52,379
Other scrap, waste materials	55	11,857	1,122	56	421	21,387
Other merchant wholesalers	206	109,107	6,373	162	2,277	123,894
Automobiles, other motor vehicles	27	13,833	789	16	234	13,570
Amusement, sporting goods	39	13,275	983	36	496	19,913
Books, periodicals, newspapers	9	4,341	525	6	191	9,734
Coal, coke	28	41,614	1,075	14	283	24,488
Farm supplies	9	7,449	265	8	75	4,715
Jewelry	38	10,295	878	39	265	16,397
Petroleum and products	19	6,003	435	11	162	8,598
Merchant wholesalers, miscellaneous products	37	12,247	1,423	32	571	26,479
Manufacturers' sales branches (with stocks), total	288	717,721	33,365	5	9,091	659,459
Groceries, confectionery, meats	47	171,790	4,887	1	1,411	94,810
Drugs, chemicals, allied products	28	41,179	1,608	...	536	31,830
Furniture, home furnishings	9	10,992	738	...	140	10,692
Paper and its products	11	4,394	459	...	97	9,067
Electrical goods	16	91,397	3,291	...	331	65,445
Hardware, plumbing, heating	11	13,106	1,145	...	303	21,442
Lumber, construction materials	8	13,471	1,063	1	335	19,844
Machinery, equipment, supplies	93	107,365	8,018	1	1,878	150,601
Commercial machines, equipment	25	15,500	3,816	...	916	69,156
Industrial machinery, equipment, supplies	50	73,817	3,024	...	631	59,545
Other machinery, equipment, supplies	18	18,048	1,178	1	331	21,900
Manufacturers' sales branches, n.e.c.	65	264,027	12,156	2	3,560	255,728
Manufacturers' sales offices (without stocks), total	233	813,886	9,300	5	2,156	189,808
Furniture, home furnishings	9	13,121	302	...	67	6,132
Paper and its products	20	7,264	853	...	173	14,764
Electrical goods	26	28,731	570	...	96	11,454
Lumber, construction materials	15	36,752	579	3	129	10,690
Machinery, equipment, supplies	74	94,723	2,209	...	409	41,391
Manufacturers' sales offices, n.e.c.	89	633,295	4,787	2	1,282	105,377

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
PITTSBURGH METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Agents, brokers, total	333	324,920	5,696	303	1,279	106,734
Groceries, confectionery, meats	52	50,941	543	52	153	9,255
Farm products (edible)	17	36,782	519	17	172	9,438
Drugs, chemicals, allied products	11	11,115	134	4	34	2,786
Drugs, drug sundries	3	702	33	1	10	635
Industrial chemicals, paints	8	10,413	101	3	24	2,151
Paper and its products	7	2,012	48	8	17	924
Farm products (raw materials)	9	22,311	115	10	57	2,217
Hardware, plumbing, heating	31	9,973	244	35	57	3,689
Lumber, construction materials	13	8,244	251	13	54	5,030
Lumber, millwork	7	4,554	85	7	14	1,596
Other construction materials	6	3,690	166	6	40	3,434
Machinery, equipment, supplies	81	40,550	1,633	62	291	31,845
Commercial machines, equipment	6	1,488	195	3	53	4,342
Industrial machinery, equipment, supplies	65	33,947	1,152	50	192	21,915
Other machinery, equipment, supplies	10	5,115	286	9	46	5,588
Metals, metal work (exc. scrap)	23	22,368	351	29	78	7,469
Agents and brokers, n.e.c.	89	120,624	1,858	73	366	34,081
READING METROPOLITAN AREA,[9] total	319	173,795	9,306	236	3,206	180,302
Type of Operation						
Merchant wholesalers	244	96,705	6,774	213	2,463	130,952
Manufacturers' sales branches, offices, total	36	44,383	1,356	1	417	27,399
Sales branches (with stocks)	31	16,507	1,176	1	385	24,120
Sales offices (without stocks)	5	27,876	180	...	32	3,279
Petroleum bulk stations, terminals	23	19,919	1,048	6	280	19,530
Agents, brokers	12	11,661	56	14	18	881
Assemblers (mainly farm products)	4	1,127	72	2	28	1,540
Type by Kind of Business						
Merchant wholesalers, total	244	96,705	6,774	213	2,463	130,952
Groceries, confectionery, meats	33	13,085	671	34	289	12,979
Farm products (edible)	19	5,764	408	21	143	8,272
Beer, wines, distilled spirits	21	4,866	328	18	104	6,075
Drugs, chemicals, allied products	8	2,937	283	9	95	5,189
Tobacco and products (exc. leaf)	7	5,306	156	9	57	2,819
Dry goods, apparel	6	2,754	213	6	69	4,238
Furniture, home furnishings	4	2,179	296	2	112	5,638
Paper and its products	6	1,464	235	2	84	4,223
Automotive equipment, tires and tubes	25	3,051	515	22	214	10,441
Electrical goods	13	8,702	582	5	204	11,569
Hardware, plumbing, heating	11	5,424	433	8	136	8,137
Lumber, construction materials	13	7,666	564	9	174	12,655
Machinery, equipment, supplies	32	5,242	585	31	222	11,738
Waste materials	14	18,819	1,090	9	372	19,135
Other merchant wholesalers	32	9,446	415	28	188	7,844
Manufacturers' sales branches (with stocks), total	31	16,507	1,176	1	385	24,120
Groceries, confectionery, meats	8	8,519	284	...	122	6,147
Drugs, chemicals, allied products	3	563	57	...	14	1,454
Machinery, equipment, supplies	7	1,545	414	...	116	8,276
Manufacturers' sales branches, n.e.c.	13	5,880	421	1	133	8,243
SCRANTON METROPOLITAN AREA,[10] total	415	179,373	11,156	311	3,742	218,277
Administrative, auxiliary units	3	...	164	...	46	3,281
Wholesale establishments	412	179,373	10,992	311	3,696	214,996
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	327	111,223	7,683	280	2,708	151,849
Manufacturers' sales branches, offices, total	42	45,337	2,759	...	789	51,875
Sales branches (with stocks)	38	39,127	2,292	...	681	42,449
Sales offices (without stocks)	4	6,210	467	...	108	9,426
Agents, brokers	22	12,356	119	22	46	2,127
Other operating types	21	10,457	431	9	153	9,145
Type by Kind of Business						
Merchant wholesalers, total	327	111,223	7,683	280	2,708	151,849
Groceries, confectionery, meats	46	21,861	395	46	360	17,917
Farm products (edible)	32	16,839	1,248	34	431	25,640
Beer, wines, distilled spirits	18	4,108	345	13	119	6,971
Drugs, chemicals, allied products	7	2,157	293	4	115	5,681
Tobacco and products (exc. leaf)	11	11,261	637	12	187	12,759
Dry goods, apparel	28	4,740	140	34	65	2,999
Furniture, home furnishings	4	1,650	194	1	50	2,969
Paper and its products	7	2,274	172	6	49	3,402
Automotive equipment, tires and tubes	22	3,114	459	19	204	9,123
Electrical goods	15	6,901	410	6	128	8,130
Hardware, plumbing, heating	10	5,687	559	5	198	10,981
Lumber, construction materials	12	7,382	635	6	180	12,414
Machinery, equipment, supplies	47	6,919	625	34	220	11,095
Waste materials	28	3,383	337	32	169	6,955
Merchant wholesalers, n.e.c.	40	12,947	734	28	233	14,813
Manufacturers' sales branches (with stocks), total	38	39,127	2,292	...	681	42,449
Groceries, confectionery, meats	12	21,715	697	...	236	13,923
Drugs, chemicals, allied products	4	4,358	282	...	75	5,267
Machinery, equipment, supplies	13	4,594	614	...	157	11,021
Manufacturers' sales branches, n.e.c.	9	8,460	699	...	213	12,238

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
WILKES-BARRE-HAZLETON METROPOLITAN AREA,[11] total	557	216,985	12,044	477	4,557	238,540
Administrative, auxiliary units	4	...	248	...	60	5,200
Wholesale establishments	553	216,985	11,796	477	4,497	233,340
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	445	137,622	8,725	436	3,521	170,898
Manufacturers' sales branches, offices, total	52	41,688	2,248	...	721	46,621
Sales branches (with stocks)	45	38,094	2,061	...	664	42,739
Sales offices (without stocks)	7	3,594	187	...	57	3,882
Petroleum bulk stations, terminals	36	19,124	687	22	208	13,089
Other operating types	20	18,551	136	19	47	2,732
Type by Kind of Business						
Merchant wholesalers, total	445	137,622	8,725	436	3,521	170,898
Groceries, confectionery, meats	90	32,092	1,094	89	515	21,179
Groceries (general line)	13	12,740	455	13	224	8,781
Confectionery	7	370	14	7	7	282
Fish, sea foods	3	907	58	4	33	1,405
Meats and meat products	23	13,644	381	16	137	6,790
Other grocery, food specialties	44	4,431	186	49	114	3,921
Farm products (edible)	43	16,013	1,589	52	540	28,795
Dairy, poultry products	10	6,821	1,048	9	361	19,069
Fruits, vegetables (fresh)	33	9,192	541	43	179	9,726
Beer, wines, distilled spirits	29	4,780	243	31	130	5,111
Drugs, chemicals, allied products	5	2,320	184	3	68	2,965
Tobacco and products (exc. leaf)	22	9,952	353	25	151	7,221
Dry goods, apparel	16	3,398	154	13	57	2,509
Clothing, furnishings, footwear	11	2,685	112	9	46	1,979
Dry goods specialties, piece goods, notions	5	713	42	4	11	530
Furniture, home furnishings	7	1,596	78	4	39	1,903
Paper and its products	12	2,423	213	16	80	4,075
Automotive equipment, tires and tubes	32	5,739	788	31	342	16,738
Electrical goods	17	8,980	500	15	180	10,257
General line, apparatus, supplies	8	4,051	324	5	104	6,351
Electrical appliances, specialties	9	4,929	176	10	76	3,906
Hardware, plumbing, heating	20	11,200	1,153	9	401	23,121
Hardware	7	6,856	792	3	285	16,578
Plumbing, heating equipment, supplies	13	4,344	361	6	116	6,543
Lumber, construction materials	16	5,945	368	14	126	6,136
Lumber, millwork	8	3,842	183	6	72	2,934
Other construction materials	8	2,103	185	8	54	3,202
Machinery, equipment, supplies	57	16,444	1,187	54	404	23,086
Commercial machines, equipment	19	1,435	140	21	67	3,113
Construction machinery, equipment	4	4,330	293	4	73	5,318
Industrial machinery, equipment, supplies	17	9,177	540	12	162	10,805
Professional equipment, supplies	8	851	143	7	65	2,472
Service establishment equipment, supplies	9	651	71	10	37	1,378
Waste materials	25	5,669	319	29	225	7,354
Iron, steel scrap	7	3,714	123	6	81	3,314
Other scrap, waste materials	18	1,955	196	23	144	4,040
Other merchant wholesalers	54	11,071	502	51	263	10,448
Automobiles, other motor vehicles	11	2,123	136	9	52	2,451
Amusement, sporting goods	6	266	6	6	5	127
Books, periodicals, newspapers	6	1,510	121	6	73	2,825
Coal, coke	8	5,218	110	5	64	2,469
Farm supplies	7	885	49	8	27	971
Jewelry	3	326	33	2	19	656
Petroleum and products	4	329	25	4	8	472
Merchant wholesalers, n.e.c.	9	414	22	11	15	477
Manufacturers' sales branches (with stocks), total	45	38,094	2,061	...	664	42,739
Groceries, confectionery, meats	19	25,437	955	...	321	19,227
Lumber, construction materials	3	1,623	255	...	100	6,193
Machinery, equipment, supplies	12	2,502	321	...	87	6,721
Manufacturers' sales branches, n.e.c.	11	8,532	530	...	156	10,598
YORK METROPOLITAN AREA,[12] total	225	100,804	6,334	153	2,161	118,414
Type of Operation						
Merchant wholesalers	168	67,597	4,950	133	1,735	90,559
Manufacturers' sales branches, offices, total	19	13,704	841	...	226	17,276
Sales branches (with stocks)	15	6,678	775	...	212	15,907
Sales offices (without stocks)	4	7,026	66	...	14	1,369
Petroleum bulk stations, terminals	18	8,751	326	5	106	6,485
Agents, brokers	8	6,556	143	6	55	2,665
Assemblers (mainly farm products)	12	4,196	74	9	39	1,429

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
YORK METROPOLITAN AREA--Continued						
Type by Kind of Business						
Merchant wholesalers, total	168	67,597	4,950	133	1,735	90,559
Groceries, confectionery, meats	23	16,992	786	23	301	14,710
Farm products (edible)	14	4,238	240	18	94	4,025
Beer, wines, distilled spirits	20	3,396	214	17	83	4,213
Drugs, chemicals, allied products	11	1,247	149	5	71	2,884
Tobacco and products (exc. leaf)	7	3,811	192	4	67	3,583
Dry goods, apparel	5	2,030	171	6	45	3,400
Paper and its products	5	1,758	163	...	49	3,181
Farm products (raw materials)	3	1,535	64	4	14	1,021
Automotive equipment, tires and tubes	16	3,650	499	16	189	10,011
Electrical goods	4	5,112	353	3	106	5,520
Hardware, plumbing, heating	9	7,902	735	6	238	12,793
Lumber, construction materials	8	4,973	576	2	170	10,178
Machinery, equipment, supplies	16	2,057	254	10	79	4,241
Metals, metal work (exc. scrap)	3	518	67	...	20	1,260
Waste materials	6	861	105	5	49	2,139
Merchant wholesalers, n.e.c.	18	7,517	382	14	160	7,400
Manufacturers' sales branches (with stocks), total	15	6,678	775	...	212	15,907
Groceries, confectionery, meats	5	1,032	179	...	56	3,770
Machinery, equipment, supplies	4	1,579	236	...	53	5,141
Manufacturers' sales branches, n.e.c.	6	4,067	360	...	103	6,996

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of Lehigh and Northampton Counties, Pa., and Warren County, N. J.
[2] Coextensive with Blair County.
[3] Coextensive with Erie County.
[4] Consists of Cumberland and Dauphin Counties.
[5] Consists of Cambria and Somerset Counties.
[6] Coextensive with Lancaster County.
[7] Consists of Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties, Pa., and Burlington, Camden, and Gloucester Counties, N. J.
[8] Consists of Allegheny, Beaver, Washington, and Westmoreland Counties.
[9] Coextensive with Berks County.
[10] Coextensive with Lackawanna County.
[11] Coextensive with Luzerne County.
[12] Coextensive with York County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	14,652	11,084,459	514,558	11,373	157,313	9,876,492	...	...	...	...
Administrative, auxiliary units	87	73,631	14,705	...	3,632	289,190	...	...	...	...
Wholesale establishments	14,565	11,010,828	499,853	11,373	153,681	9,587,302	10,492	4,684,056	4,073	6,326,772
Adams County	24	8,193	329	22	140	6,513	18	4,391	6	3,802
Gettysburg	10	3,436	139	11	64	2,655	8	(x)	2	(x)
Remainder of County	14	4,757	190	11	76	3,858	10	(x)	4	(x)
Allegheny County	2,508	(x)	123,770	1,658	34,766	2,421,054	...	...	...	...
Administrative, auxiliary units	22	(x)	3,403	...	850	70,595	...	...	...	...
Wholesale establishments, total	2,486	2,946,039	120,367	1,658	33,916	2,350,459	1,631	1,022,489	855	1,923,550
Avalon	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Bellevue	4	1,126	12	7	6	252	1	(x)	3	(x)
Brackenridge	6	511	20	9	14	394	6	511	...	...
Braddock	23	15,619	500	27	173	9,141	20	10,043	3	5,576
Brentwood	3	544	43	...	11	928	2	(x)	1	(x)
Carnegie	19	25,122	812	16	257	16,393	16	(x)	3	(x)
Clairton	8	1,158	25	9	13	516	8	1,158	...	...
Coraopolis	10	1,916	71	8	32	1,419	10	1,916	...	...
Crafton	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Dormont	12	5,097	174	6	52	3,663	4	(x)	8	(x)
Duquesne	5	578	17	7	11	346	5	578	...	...
East Pittsburgh	6	1,405	55	7	18	1,130	6	1,405	...	...
Etna	11	3,326	218	4	55	4,205	10	(x)	1	(x)
Forest Hills	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Glassport	5	2,951	113	3	35	2,068	3	(x)	2	(x)
Harrison township[2]	4	67	9	4	5	175	4	67	...	...
Homestead	10	2,061	176	8	45	2,315	8	(x)	2	(x)
McKeesport	48	26,381	1,984	45	650	39,157	45	23,336	3	3,045
McKees Rocks	15	9,259	638	16	232	14,236	12	3,441	3	5,818
Millvale	9	1,092	50	12	23	947	8	(x)	1	(x)
Mount Lebanon township[2]	11	9,161	80	12	31	1,667	5	(x)	6	(x)
Mount Oliver	...	...	...	...	...	...	...	...	...	...
Munhall	4	1,757	56	1	19	1,070	4	1,757	...	...
North Braddock	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Oakmont	3	663	27	2	12	541	2	(x)	1	(x)
Pitcairn	...	...	...	...	...	...	...	...	...	...
Pittsburgh	2,073	2,737,703	109,888	1,293	30,532	2,141,813	1,278	889,067	795	1,848,636
Rankin	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Sewickley	6	722	81	3	32	1,760	3	487	3	235
Shaler township[2]	6	(x)	(x)	(x)	(x)	(x)	6	(x)	...	...
Sharpsburg	13	5,373	445	5	139	9,299	13	5,373	...	...
Stowe township[2]	7	654	10	7	6	194	7	654	...	...
Swissvale	6	(x)	(x)	(x)	(x)	(x)	6	(x)	...	...
Tarentum	12	2,674	178	13	69	3,084	12	2,674	...	...
Turtle Creek	6	1,279	72	9	27	1,348	6	1,279	...	...
West View	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Wilkinsburg	27	8,261	717	15	250	14,313	22	6,680	5	1,581
Wilmerding	4	605	28	3	9	516	4	605	...	...
Remainder of County	100	73,532	3,597	86	1,060	71,583	88	50,332	12	23,200
Armstrong County	55	27,603	1,271	48	436	24,149	46	22,446	9	5,157
Ford City	7	1,618	185	7	72	3,808	6	(x)	1	(x)
Kittanning	26	21,956	892	19	283	16,315	21	19,538	5	2,418
Remainder of County	22	4,029	194	22	81	4,026	19	(x)	3	(x)
Beaver County	111	47,408	1,918	99	677	37,388	95	19,479	16	27,929
Aliquippa	15	3,053	120	21	56	2,300	15	3,053	...	...
Ambridge	10	2,146	140	9	50	2,620	10	2,146	...	...
Beaver	6	768	62	6	23	1,184	5	(x)	1	(x)
Beaver Falls	31	10,612	522	18	197	10,310	26	5,345	5	5,267
Ellwood City (part)[3]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Midland	4	(x)	(x)	(x)	(x)	(x)	4	(x)	...	...
Monaca	4	928	63	1	26	1,447	4	928	...	...
New Brighton	7	3,643	176	6	69	3,434	6	(x)	1	(x)
Rochester	7	1,522	89	6	30	1,965	6	(x)	1	(x)
Remainder of County	26	24,411	738	23	222	13,983	18	2,523	8	21,888
Bedford County	32	10,024	485	30	215	11,475	19	4,559	13	5,465
Berks County	319	173,795	9,306	236	3,206	180,302	244	96,705	75	77,090
Reading	234	131,037	7,067	170	2,466	135,171	191	83,824	43	47,213
Shillington	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
West Reading	12	(x)	(x)	(x)	(x)	(x)	8	(x)	4	(x)
Remainder of County	72	36,048	1,747	56	579	35,230	44	11,726	28	24,322
Blair County	177	78,489	4,385	137	1,663	83,916	130	48,285	47	30,204
Altoona	133	60,558	3,642	99	1,373	69,286	103	40,891	30	19,667
Hollidaysburg	9	1,471	67	9	33	1,266	6	1,299	3	172
Tyrone	15	4,687	248	11	114	4,770	12	4,298	3	389
Remainder of County	20	11,773	428	18	143	8,594	9	1,797	11	9,976
Bradford County	52	16,144	667	32	327	12,956	23	3,669	29	12,475
Sayre	7	1,249	93	6	45	1,655	5	(x)	2	(x)
Remainder of County	45	14,895	574	26	282	11,301	18	(x)	27	(x)
Bucks County	73	20,614	923	68	398	18,346	56	13,447	17	7,167
Bristol	7	729	78	7	31	1,248	7	729	...	...
Doylestown	8	6,236	202	6	103	4,315	5	(x)	3	(x)
Morrisville	3	1,979	222	2	64	4,548	3	1,979	...	...
Quakertown	9	3,011	86	11	47	1,861	8	(x)	1	(x)
Remainder of County	46	8,659	335	42	153	6,374	33	4,725	13	3,934

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Butler County	84	30,253	1,762	76	599	34,066	68	16,482	16	13,771
Butler	55	20,117	1,238	46	400	22,718	49	15,150	6	4,967
Remainder of County	29	10,136	524	30	199	11,348	19	1,332	10	8,804
Cambria County	235	93,179	5,692	175	2,019	110,970	187	58,437	48	34,742
Johnstown	144	70,554	4,684	94	1,609	90,594	111	44,277	33	26,277
Nanty-Glo	3	208	6	4	4	112	3	208	...	...
Remainder of County	88	22,417	1,002	77	406	20,264	73	13,952	15	8,465
Cameron County	5	344	15	5	8	339	4	(x)	1	(x)
Carbon County	39	6,971	396	31	170	8,104	33	5,659	6	1,312
Lansford	12	2,858	197	9	76	3,867	12	2,858	...	...
Lehighton	9	2,408	107	4	53	2,408	5	(x)	4	(x)
Palmerton	6	533	29	5	12	517	5	(x)	1	(x)
Summit Hill	3	237	25	5	8	535	3	237	...	...
Remainder of County	9	935	38	8	21	777	8	(x)	1	(x)
Centre County	47	15,577	633	31	278	13,208	31	5,615	16	9,962
Bellefonte	10	2,130	96	5	39	1,895	7	(x)	3	(x)
State College	6	980	60	4	34	1,494	4	(x)	2	(x)
Remainder of County	31	12,467	477	22	205	9,819	20	4,133	11	8,334
Chester County	85	34,421	1,631	60	665	31,069	57	14,321	28	20,100
Coatesville	16	12,075	535	7	212	10,448	11	(x)	5	(x)
Phoenixville	7	1,274	100	6	57	2,016	6	(x)	1	(x)
West Chester	14	2,668	176	12	77	3,498	13	(x)	1	(x)
Remainder of County	48	18,404	820	35	319	15,107	27	6,848	21	11,556
Clarion County	28	4,956	344	30	145	6,703	23	3,085	5	1,871
Clearfield County	75	19,075	1,283	49	496	25,344	57	11,240	18	7,835
Clearfield	23	5,792	351	13	144	6,805	18	3,691	5	2,101
Du Bois	29	9,224	488	16	184	9,793	19	4,455	10	4,769
Remainder of County	23	4,059	444	20	168	8,746	20	3,094	3	965
Clinton County	38	7,237	446	36	215	8,961	28	5,110	10	2,127
Lock Haven	24	4,951	325	24	149	6,238	22	(x)	2	(x)
Remainder of County	14	2,286	121	12	66	2,723	6	(x)	8	(x)
Columbia County	41	8,918	543	40	246	11,063	32	5,899	9	3,019
Ashland (part)[4]	...	...	...	...	...	...	...	...	...	...
Berwick	11	2,041	189	14	84	3,679	10	(x)	1	(x)
Bloomsburg	16	4,352	225	12	92	4,621	10	2,116	6	2,236
Remainder of County	14	2,525	129	14	70	2,763	12	(x)	2	(x)
Crawford County	50	19,078	1,093	31	450	22,450	29	11,512	21	7,566
Meadville	26	8,830	467	16	170	9,269	15	4,482	11	4,348
Titusville	13	4,624	467	9	196	8,947	10	(x)	3	(x)
Remainder of County	11	5,624	159	6	84	4,234	4	(x)	7	(x)
Cumberland County	48	23,397	2,080	30	675	34,121	...	...	...	...
Administrative, auxiliary units	3	...	61	...	22	1,074	...	...	...	...
Wholesale establishments, total	45	23,397	2,019	30	653	33,047	34	16,084	11	7,313
Camp Hill	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Carlisle	15	(x)	(x)	(x)	(x)	(x)	13	(x)	2	(x)
Mechanicsburg	8	5,057	294	8	98	5,661	6	(x)	2	(x)
New Cumberland	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Shippensburg (part)[5]	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	17	6,951	368	6	175	5,875	10	2,567	7	4,384
Dauphin County	321	262,013	14,730	160	4,664	289,432	...	...	...	...
Administrative, auxiliary units	4	...	468	...	132	9,941	...	...	...	...
Wholesale establishments, total	317	262,013	14,262	160	4,532	279,491	216	128,515	101	133,498
Harrisburg	272	234,974	12,975	136	4,113	252,978	183	115,378	89	119,596
Middletown	4	163	14	5	11	418	4	163	...	...
Steelton	6	500	73	3	23	1,360	6	500	...	...
Remainder of County	35	26,376	1,200	16	385	24,735	23	12,474	12	13,902
Delaware County	191	138,975	5,953	147	1,843	110,151	140	41,610	51	97,365
Chester	66	93,022	3,038	53	979	55,651	58	25,729	8	67,293
Clifton Heights	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Collingdale	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Darby	5	379	60	1	19	1,212	3	(x)	2	(x)
Glenolden	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Haverford township[2]	8	921	71	10	29	1,318	7	(x)	1	(x)
Lansdowne	16	9,167	354	9	107	6,349	10	2,433	6	6,734
Marcus Hook	5	11,240	451	1	107	7,591	3	(x)	2	(x)
Media	4	517	49	1	25	914	2	(x)	2	(x)
Norwood	...	...	...	...	...	...	...	...	...	...
Prospect Park	...	...	...	...	...	...	...	...	...	...
Sharon Hill	...	...	...	...	...	...	...	...	...	...
Upper Darby township[2]	41	13,094	1,226	32	349	24,381	25	5,519	16	7,575
Yeadon	3	(x)	(x)	(x)	(x)	(x)	3	(x)	...	...
Remainder of County	40	9,878	618	36	204	11,108	26	5,328	14	4,550
Elk County	21	3,444	244	24	107	4,589	17	2,316	4	1,128
Ridgway	8	1,022	39	8	20	927	7	(x)	1	(x)
St. Marys	6	1,429	106	7	39	1,694	5	(x)	1	(x)
Remainder of County	7	993	99	9	48	1,968	5	(x)	2	(x)
Erie County	258	119,510	9,223	160	3,002	178,517	...	...	...	...
Administrative, auxiliary units	4	...	204	...	42	3,829	...	...	...	...
Wholesale establishments, total	254	119,510	9,019	160	2,960	174,688	177	70,131	77	49,379
Corry	7	908	65	3	30	1,336	5	(x)	2	(x)
Erie	215	108,548	8,326	137	2,708	160,332	159	68,831	56	39,717
Remainder of County	32	10,054	628	20	222	13,020	13	(x)	19	(x)
Fayette County	143	55,336	3,436	129	1,242	67,979	116	37,615	27	17,721
Brownsville	10	2,448	113	6	45	2,123	9	(x)	1	(x)
Connellsville	16	4,743	155	14	69	2,820	11	(x)	5	(x)
Uniontown	75	39,591	2,052	73	719	40,625	61	26,891	14	12,700
Remainder of County	42	8,554	1,116	36	409	22,411	35	6,498	7	2,056

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Forest County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Franklin County	65	24,347	872	52	375	16,973	43	7,437	22	16,910
Chambersburg	39	10,541	553	32	219	10,777	30	6,209	9	4,332
Shippensburg (part)[5]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Waynesboro	8	(x)	(x)	(x)	(x)	(x)	6	(x)	2	(x)
Remainder of County	17	12,199	218	14	113	4,184	6	(x)	11	(x)
Fulton County	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Greene County	26	4,063	166	25	78	3,348	21	2,838	5	1,225
Waynesburg	14	2,775	93	13	45	1,904	9	1,550	5	1,225
Remainder of County	12	1,288	73	12	33	1,444	12	1,288	...	...
Huntingdon County	27	9,158	647	21	244	12,846	17	5,860	10	3,298
Huntingdon	14	6,482	552	12	214	11,118	10	5,570	4	912
Remainder of County	13	2,676	95	9	30	1,728	7	290	6	2,386
Indiana County	45	15,963	883	34	343	16,990	35	9,398	10	6,565
Blairsville	3	1,652	39	2	19	695	2	(x)	1	(x)
Indiana	24	6,857	584	11	225	11,151	20	5,885	4	972
Remainder of County	18	7,454	260	21	99	5,144	13	(x)	5	(x)
Jefferson County	48	10,901	661	48	254	12,473	36	8,334	12	2,567
Punxsutawney	22	5,989	357	19	140	6,821	17	4,642	5	1,347
Remainder of County	26	4,912	304	29	114	5,652	19	3,692	7	1,220
Juniata County	6	1,327	60	5	29	1,130	6	1,327	...	...
Lackawanna County	415	179,373	11,156	311	3,742	218,277	...	...	...	...
Administrative, auxiliary units	3	...	164	...	46	3,281	...	...	...	...
Wholesale establishments, total	412	179,373	10,992	311	3,696	214,996	327	111,223	85	68,150
Archbald	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Blakely	3	568	46	1	25	1,158	3	568	...	...
Carbondale	12	2,032	78	12	39	1,438	9	(x)	3	(x)
Dickson City	5	1,584	73	4	34	1,750	3	(x)	2	(x)
Dunmore	9	3,175	270	8	98	5,295	8	(x)	1	(x)
Old Forge	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Olyphant	5	2,319	53	3	21	958	5	2,319	...	...
Scranton	355	165,064	10,235	260	3,377	199,637	282	100,743	73	64,321
Taylor	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Throop	...	...	...	...	...	...	...	...	...	...
Winton	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	17	3,054	172	16	73	3,485	11	1,822	6	1,232
Lancaster County	273	187,326	7,086	194	2,583	131,307	...	...	...	...
Administrative, auxiliary units	3	...	198	...	78	3,750	...	...	...	...
Wholesale establishments, total	270	187,326	6,888	194	2,505	127,557	196	74,497	74	112,829
Columbia	10	1,060	69	11	36	1,573	10	1,060	...	...
Ephrata	14	7,139	360	7	144	6,811	8	5,212	6	1,927
Lancaster	141	63,897	4,729	88	1,615	86,363	113	48,537	28	15,360
Remainder of County	105	115,230	1,730	88	710	32,810	65	19,688	40	95,542
Lawrence County	96	32,898	1,733	101	635	33,780	73	22,426	23	10,472
Ellwood City (part)[3]	10	2,197	74	12	38	1,534	9	(x)	1	(x)
New Castle	73	28,461	1,585	78	560	30,669	55	18,787	18	9,674
Remainder of County	13	2,240	74	11	37	1,577	9	(x)	4	(x)
Lebanon County	58	22,322	1,175	34	431	22,355	43	11,693	15	10,629
Lebanon	44	13,899	827	26	354	15,776	37	10,089	7	3,810
Palmyra	3	1,191	148	...	35	2,668	3	1,191	...	...
Remainder of County	11	7,232	200	8	42	3,911	3	413	8	6,819
Lehigh County	298	158,108	12,152	197	4,051	235,766	...	...	...	...
Administrative, auxiliary units	4	...	282	...	77	5,867	...	...	...	...
Wholesale establishments, total	294	158,108	11,870	197	3,974	229,899	233	85,092	61	73,016
Allentown	225	129,681	8,970	135	2,909	169,214	174	69,458	51	60,223
Bethlehem (part)[6]	13	3,218	218	10	85	4,049	11	(x)	2	(x)
Emmaus	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Fountain Hill	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	51	23,993	2,599	46	944	54,827	44	12,585	7	11,408
Luzerne County	557	216,985	12,044	477	4,557	238,540	...	...	...	...
Administrative, auxiliary units	4	...	248	...	60	5,200	...	...	...	...
Wholesale establishments, total	553	216,985	11,796	477	4,497	233,340	445	137,622	108	79,363
Ashley	4	1,968	60	1	42	1,296	3	(x)	1	(x)
Dupont	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Duryea	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Edwardsville	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Exeter	7	4,111	135	4	40	2,765	4	261	3	3,850
Forty Fort	16	4,176	317	7	88	5,994	12	2,227	4	1,949
Freeland	6	360	11	7	6	235	6	360	...	...
Hanover township[2]	11	1,699	124	14	81	2,462	11	1,699	...	...
Hazleton	92	35,748	1,880	76	750	40,369	76	24,182	16	11,566
Kingston	32	8,649	728	22	306	14,527	23	6,041	9	2,608
Larksville	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Luzerne	9	2,381	194	6	76	4,325	9	2,381	...	...
Nanticoke	14	921	46	17	35	1,003	13	(x)	1	(x)
Pittston	37	13,554	576	36	217	11,109	31	12,325	6	1,229
Plains township[2]	4	458	22	4	17	430	4	458	...	...
Plymouth	7	1,194	43	10	28	841	7	1,194	...	...
Swoyerville	6	349	12	7	9	232	6	349	...	...
West Hazleton	7	1,166	96	7	36	1,755	4	340	3	826
West Pittston	4	149	15	3	8	274	3	(x)	1	(x)
Wilkes-Barre	247	127,787	6,685	209	2,421	129,713	193	74,635	54	53,152
Remainder of County	44	10,098	778	42	311	14,600	35	7,579	9	2,519

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Lycoming County	147	52,264	3,677	74	1,325	68,784	115	31,175	32	21,089
Jersey Shore	6	491	43	2	19	843	5	(x)	1	(x)
South Williamsport	6	664	49	3	21	1,010	4	(x)	2	(x)
Williamsport	103	38,266	3,064	44	1,062	56,792	86	25,994	17	12,272
Remainder of County	32	12,843	521	25	223	10,139	20	4,340	12	8,503
McKean County	85	28,087	1,852	55	673	36,055	62	16,380	23	11,707
Bradford	54	21,901	1,526	32	524	29,494	43	13,220	11	8,681
Kane	13	3,264	181	10	79	3,622	9	2,481	4	783
Remainder of County	18	2,922	145	13	70	2,939	10	679	8	2,243
Mercer County	82	45,802	1,662	65	620	35,181	58	24,776	24	21,026
Farrell	12	3,433	132	8	54	2,831	10	(x)	2	(x)
Greenville	10	2,689	147	7	62	2,835	9	(x)	1	(x)
Grove City	9	(x)	(x)	(x)	(x)	(x)	8	(x)	1	(x)
Sharon	32	31,017	961	23	330	18,288	24	17,720	8	13,297
Sharpsville	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Remainder of County	17	6,199	217	17	97	4,475	6	889	11	5,310
Mifflin County	56	20,601	899	39	368	17,875	38	8,413	18	12,188
Lewistown	39	14,608	627	23	231	12,244	25	5,013	14	9,595
Remainder of County	17	5,993	272	16	137	5,631	13	3,400	4	2,593
Monroe County	45	12,393	545	41	202	10,726	33	5,684	12	6,709
East Stroudsburg	13	5,979	201	11	64	3,689	9	1,446	4	4,533
Stroudsburg	23	4,720	230	22	92	4,834	17	(x)	6	(x)
Remainder of County	9	1,694	114	8	46	2,203	7	(x)	2	(x)
Montgomery County	275	119,498	7,009	214	2,292	135,540	212	73,816	63	45,682
Abington township[2]	8	2,074	207	8	73	4,533	8	2,074	...	...
Bridgeport	6	8,586	390	4	119	6,668	4	(x)	2	(x)
Cheltenham township[2]	11	2,707	117	8	43	2,177	9	(x)	2	(x)
Conshohocken	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Jenkintown	12	2,835	162	7	61	3,040	12	2,835	...	...
Lansdale	11	(x)	(x)	(x)	(x)	(x)	8	(x)	3	(x)
Lower Merion township[2]	21	5,258	488	8	127	9,304	17	4,020	4	1,238
Narberth	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Norristown	52	16,432	1,209	45	398	23,141	47	13,125	5	3,307
Pottstown	38	15,061	986	37	353	19,286	27	11,651	11	3,410
Remainder of County	114	63,909	3,294	82	1,065	64,441	78	30,067	36	33,842
Montour County	9	3,217	138	10	74	2,959	5	1,923	4	1,294
Danville	6	(x)	(x)	(x)	(x)	(x)	5	(x)	1	(x)
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Northampton County	199	62,620	3,919	149	1,406	72,261	171	44,877	28	17,743
Bangor	9	4,998	285	3	94	4,411	7	(x)	2	(x)
Bethlehem (part)[6]	48	17,584	1,273	41	416	24,814	42	12,312	6	5,272
Easton	82	26,953	1,749	58	820	31,004	72	20,123	10	6,830
Hellertown	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Nazareth	5	(x)	(x)	(x)	(x)	(x)	3	(x)	2	(x)
Northampton	7	1,254	108	6	50	2,333	5	(x)	2	(x)
Wilson	7	1,278	106	6	35	1,918	7	1,278	...	...
Remainder of County	39	9,685	360	30	174	6,995	33	5,490	6	4,195
Northumberland County	125	35,247	1,897	122	793	36,766	100	23,089	25	12,158
Kulpmont	4	327	12	6	5	229	4	327	...	...
Milton	9	5,829	210	5	78	3,822	5	3,864	4	1,965
Mount Carmel	25	5,125	260	28	112	4,963	25	5,125	...	...
Shamokin	20	5,982	313	27	118	5,297	17	4,562	3	1,420
Sunbury	33	8,226	765	26	299	15,864	26	6,420	7	1,806
Remainder of County	34	9,758	337	30	181	6,591	23	2,791	11	6,967
Perry County	10	1,750	59	7	36	1,142	4	514	6	1,236
Philadelphia County (coextensive with Philadelphia city)	5,581	(x)	232,232	4,703	66,265	4,386,818	...	...	...	...
Administrative, auxiliary units	36	(x)	9,597	...	2,293	184,080	...	...	...	...
Wholesale establishments, total	5,545	5,224,878	222,635	4,703	63,972	4,202,738	3,920	2,100,394	1,625	3,124,484
Pike County	5	359	39	1	15	665	4	(x)	1	(x)
Potter County	11	2,647	77	9	51	1,443	5	522	6	2,125
Schuylkill County	207	69,409	3,055	160	1,254	58,339	...	...	...	...
Administrative, auxiliary units	4	...	80	...	32	1,573	...	...	...	...
Wholesale establishments, total	203	69,409	2,975	160	1,222	56,766	162	38,484	41	30,925
Ashland (part)[4]	6	1,202	69	3	34	1,275	5	(x)	1	(x)
Coaldale	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Frackville	4	1,271	55	3	35	1,137	4	1,271	...	...
McAdoo	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Mahanoy City	15	2,136	61	11	29	1,140	14	(x)	1	(x)
Minersville	7	1,185	117	10	42	2,323	7	1,185	...	...
Pottsville	74	35,566	1,569	50	618	29,913	60	18,756	14	16,810
St. Clair	3	711	46	4	19	789	3	711	...	...
Schuylkill Haven	13	2,271	157	12	72	2,909	9	1,236	4	1,035
Shenandoah	21	7,524	297	20	139	5,778	20	(x)	1	(x)
Tamaqua	15	3,239	139	9	60	3,061	10	1,375	5	1,864
Remainder of County	42	14,013	464	33	172	8,413	27	6,888	15	7,125
Snyder County	12	1,277	84	14	57	1,791	9	751	3	526
Somerset County	43	10,250	524	43	197	10,314	35	4,392	8	5,858
Somerset	16	3,979	249	16	94	5,805	13	2,242	3	1,737
Windber	9	2,055	62	12	29	1,259	6	(x)	3	(x)
Remainder of County	18	4,216	213	15	74	3,250	16	(x)	2	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Sullivan County	6	1,513	223	2	77	3,642	5	(x)	1	(x)
Susquehanna County	22	5,373	123	11	61	2,398	10	634	12	4,739
Tioga County	39	9,773	268	25	143	5,901	14	1,543	25	8,230
Union County	13	4,195	238	12	121	2,930	10	3,265	3	930
Venango County	64	18,131	1,027	60	385	20,525	48	7,304	16	10,827
Franklin	18	2,935	223	20	76	4,651	16	(x)	2	(x)
Oil City	39	10,253	636	34	243	12,825	27	4,433	12	5,820
Remainder of County	7	4,943	168	6	66	3,049	5	(x)	2	(x)
Warren County	43	20,385	1,017	29	353	18,972	27	14,107	16	6,278
Warren	27	17,714	876	19	288	16,013	20	13,526	7	4,188
Remainder of County	16	2,671	141	10	65	2,959	7	581	9	2,090
Washington County	133	56,391	3,075	129	1,139	63,811	108	30,540	25	25,851
Canonsburg	13	4,000	330	10	120	6,432	11	(x)	2	(x)
Centerville	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Charleroi	15	14,115	888	10	266	19,233	13	(x)	2	(x)
Donora	8	(x)	(x)	(x)	(x)	(x)	8	(x)	...	...
Monongahela	7	1,380	49	10	28	1,031	7	1,380	...	...
Washington	43	14,762	939	39	380	19,564	36	9,024	7	5,738
Remainder of County	46	19,493	736	50	301	14,735	33	5,688	13	13,805
Wayne County	27	7,394	199	17	88	3,924	13	1,708	14	5,686
Honesdale	15	4,951	148	10	66	2,887	8	1,372	7	3,579
Remainder of County	12	2,443	51	7	22	1,037	5	336	7	2,107
Westmoreland County	193	57,580	3,001	178	1,094	58,624	162	32,608	31	24,972
Arnold	8	1,421	44	7	17	852	7	(x)	1	(x)
Greensburg	40	20,295	1,085	30	354	21,033	29	11,303	11	8,992
Jeannette	21	3,289	210	14	90	3,695	20	(x)	1	(x)
Latrobe	14	4,338	476	11	171	9,776	10	1,701	4	2,637
Monessen	12	5,875	110	13	72	2,704	11	(x)	1	(x)
Mount Pleasant	10	1,399	50	11	20	981	10	1,399	...	...
New Kensington	21	5,352	284	15	96	5,459	19	(x)	2	(x)
Scottdale	6	1,107	143	4	48	2,534	6	1,107	...	...
Vandergrift	9	1,520	94	12	36	1,982	9	1,520	...	...
Remainder of County	52	12,984	505	61	190	9,608	41	4,918	11	8,066
Wyoming County	16	4,710	92	5	47	1,743	4	420	12	4,290
York County	225	100,804	6,334	153	2,161	118,414	168	67,597	57	33,207
Hanover	29	(x)	(x)	(x)	(x)	(x)	24	(x)	5	(x)
West York	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
York	152	81,042	5,454	89	1,788	101,083	113	55,916	39	25,126
Remainder of County	42	11,709	435	34	204	9,040	29	5,176	13	6,533

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.
[3] Located in Beaver and Lawrence Counties.
[4] Located in Columbia and Schuylkill Counties.
[5] Located in Cumberland and Franklin Counties.
[6] Located in Lehigh and Northampton Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
ALLEGHENY COUNTY, total	2,508	(x)	123,770	1,658	34,766	2,421,054
Administrative, auxiliary units	22	(x)	3,403	...	850	70,595
Wholesale establishments	2,486	2,946,039	120,367	1,658	33,916	2,350,459
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	1,631	1,022,489	71,079	1,340	21,107	1,374,459
Groceries, confectionery, meats	171	103,522	6,764	152	2,030	134,684
Farm products (edible)	134	89,433	4,104	152	1,378	85,655
Beer, wines, distilled spirits	201	36,278	1,362	230	563	25,655
Tobacco and products (exc. leaf)	25	30,720	1,384	23	397	25,148
Dry goods, apparel	102	38,908	2,355	126	856	43,515
Farm products (raw materials)	6	4,514	187	10	64	3,381
Automotive equipment, tires and tubes	111	26,416	3,628	71	1,101	69,458
Electrical goods	62	81,973	6,102	38	1,697	125,396
Lumber, construction materials	88	77,273	5,910	38	1,492	117,152
Machinery, equipment, supplies	241	131,446	14,944	153	4,092	282,797
Waste materials	86	119,211	3,542	64	1,054	64,251
Merchant wholesalers, n.e.c.	404	282,795	20,797	283	6,383	397,367
Manufacturers' sales branches, offices	497	1,505,277	41,177	8	10,805	819,176
Petroleum bulk stations, terminals	25	61,371	2,078	9	605	43,322
Other operating types	333	356,902	6,033	301	1,399	113,502
ARMSTRONG COUNTY, total	55	27,603	1,271	48	436	24,149
Merchant wholesalers, total	46	22,446	1,001	42	340	18,901
Farm products (edible)	5	1,966	297	3	92	5,726
Beer, wines, distilled spirits	17	1,520	79	19	42	1,465
Automotive equipment, tires and tubes	7	784	77	6	35	1,915
Waste materials	5	674	132	4	50	2,745
Merchant wholesalers, n.e.c.	12	17,502	416	10	121	7,050
Other operating types	9	5,157	270	6	96	5,248

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BEAVER COUNTY, total	111	47,408	1,918	99	677	37,388
Merchant wholesalers, total	95	19,479	1,127	94	457	22,289
Groceries, confectionery, meats	16	6,324	247	11	106	5,037
Farm products (edible)	6	1,270	50	8	23	989
Beer, wines, distilled spirits	34	5,351	203	48	87	3,759
Automotive equipment, tires and tubes	13	1,868	235	7	91	5,721
Lumber, construction materials	3	569	88	...	30	1,373
Machinery, equipment, supplies	4	566	42	4	17	908
Waste materials	10	1,773	111	8	60	2,394
Merchant wholesalers, n.e.c.	9	1,758	101	8	43	2,108
Petroleum bulk stations, terminals	10	22,844	610	3	166	11,483
Other operating types	6	5,085	181	2	54	3,616
BERKS COUNTY (See Reading Metropolitan Area, table 102.)						
BLAIR COUNTY (See Altoona Metropolitan Area, table 102.)						
BRADFORD COUNTY, total	52	16,144	667	32	327	12,956
Merchant wholesalers, total	23	3,669	319	19	167	5,986
Groceries, confectionery, meats	4	1,661	68	4	25	972
Beer, wines, distilled spirits	3	337	28	3	11	471
Automotive equipment, tires and tubes	5	413	42	3	23	1,073
Waste materials	6	455	82	6	50	1,560
Merchant wholesalers, n.e.c.	5	803	99	3	58	1,910
Petroleum bulk stations, terminals	14	3,558	113	11	41	2,167
Assemblers (mainly farm products)	10	4,462	138	...	53	2,907
Other operating types	5	4,455	97	2	66	1,896
BUCKS COUNTY, total	73	20,614	923	68	398	18,346
Merchant wholesalers, total	56	13,447	779	57	321	15,191
Groceries, confectionery, meats	10	1,890	102	11	55	1,954
Farm products (edible)	9	3,981	133	9	55	2,555
Beer, wines, distilled spirits	9	1,613	94	11	39	2,019
Automotive equipment, tires and tubes	6	461	61	8	28	1,122
Machinery, equipment, supplies	3	58	6	3	9	275
Waste materials	6	145	18	5	7	411
Merchant wholesalers, n.e.c.	13	5,299	365	10	128	6,855
Petroleum bulk stations, terminals	10	3,928	76	7	28	1,580
Other operating types	7	3,239	68	4	49	1,575
BUTLER COUNTY, total	84	30,253	1,762	76	599	34,066
Merchant wholesalers, total	68	16,482	1,101	68	400	20,787
Groceries, confectionery, meats	12	5,130	202	10	75	3,696
Beer, wines, distilled spirits	16	1,766	92	22	39	1,529
Automotive equipment, tires and tubes	7	1,134	174	6	63	3,037
Machinery, equipment, supplies	9	2,997	271	4	88	5,545
Waste materials	7	1,814	159	10	53	2,956
Merchant wholesalers, n.e.c.	17	3,641	203	16	82	4,024
Petroleum bulk stations, terminals	13	7,724	428	8	132	9,064
Other operating types	3	6,047	233	...	67	4,215
CAMBRIA COUNTY, total	235	93,179	5,692	175	2,019	110,970
Merchant wholesalers, total	187	58,437	4,347	163	1,614	84,483
Groceries, confectionery, meats	33	12,154	511	29	216	9,861
Beer, wines, distilled spirits	48	6,346	281	56	115	5,472
Drugs, chemicals, allied products	5	388	16	3	10	306
Tobacco and products (exc. leaf)	4	1,963	32	5	17	585
Dry goods, apparel	5	1,419	58	5	27	1,121
Paper and its products	6	2,647	293	1	100	4,843
Electrical goods	4	3,731	251	1	81	4,774
Hardware, plumbing, heating	4	3,620	491	2	159	10,011
Lumber, construction materials	5	3,410	368	3	106	7,035
Waste materials	5	4,761	212	8	105	4,628
Merchant wholesalers, n.e.c.	68	17,998	1,834	50	678	35,847
Manufacturers' sales branches, offices, total	20	21,064	840	...	249	16,916
Sales branches (with stocks)	15	17,645	798	...	235	15,967
Sales offices (without stocks)	5	3,419	42	...	14	949
Petroleum bulk stations, terminals	18	9,140	450	6	135	8,463
Other operating types	10	4,538	55	6	21	1,108
CHESTER COUNTY, total	85	34,421	1,631	60	665	31,069
Merchant wholesalers, total	57	14,321	1,046	45	458	20,215
Farm products (edible)	4	2,026	94	3	44	1,954
Beer, wines, distilled spirits	11	1,530	95	13	45	1,840
Automotive equipment, tires and tubes	7	962	84	6	41	1,715
Hardware, plumbing, heating	4	670	66	5	32	1,495
Machinery, equipment, supplies	4	1,121	88	3	26	1,600
Waste materials	13	2,150	217	10	87	4,021
Merchant wholesalers, n.e.c.	14	5,862	402	5	183	7,590
Petroleum bulk stations, terminals	20	12,539	351	11	91	5,951
Other operating types	8	7,561	234	4	116	4,903

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CLEARFIELD COUNTY, total	75	19,075	1,283	49	496	25,344
Merchant wholesalers, total	57	11,240	976	43	390	19,082
Groceries, confectionery, meats	7	4,101	227	4	81	4,615
Beer, wines, distilled spirits	14	1,184	50	12	21	939
Paper and its products	4	314	26	2	17	557
Automotive equipment, tires and tubes	6	628	100	1	40	1,931
Machinery, equipment, supplies	6	678	177	5	66	2,740
Waste materials	4	587	48	6	22	1,011
Merchant wholesalers, n.e.c.	16	3,748	348	13	143	7,289
Manufacturers' sales branches, offices	7	3,382	158	...	52	3,354
Petroleum bulk stations, terminals	11	4,453	149	6	54	2,908
CRAWFORD COUNTY, total	50	19,078	1,093	31	450	22,450
Merchant wholesalers, total	29	11,512	837	21	359	17,545
Beer, wines, distilled spirits	6	855	49	11	21	897
Automotive equipment, tires and tubes	5	705	111	2	33	2,284
Lumber, construction materials	3	263	33	1	14	730
Machinery, equipment, supplies	3	3,728	111	1	52	3,210
Waste materials	4	756	74	3	32	1,339
Merchant wholesalers, n.e.c.	8	5,205	459	3	207	9,085
Petroleum bulk stations, terminals	14	3,247	127	9	48	2,491
Agents, brokers	3	441	11	1	8	227
Other operating types	4	3,878	118	...	35	2,187
DAUPHIN COUNTY, total	321	262,013	14,730	160	4,664	289,432
Administrative, auxiliary units	4	...	468	...	132	9,941
Wholesale establishments	317	262,013	14,262	160	4,532	279,491
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	216	128,515	9,096	145	2,952	176,302
Groceries, confectionery, meats	19	18,573	643	11	248	13,673
Farm products (edible)	16	7,024	404	25	173	8,157
Beer, wines, distilled spirits	16	6,221	376	13	107	6,691
Tobacco and products (exc. leaf)	6	8,484	455	5	145	8,794
Dry goods, apparel	5	324	16	4	9	279
Paper and its products	11	3,241	292	9	105	5,509
Automotive equipment, tires and tubes	25	8,373	1,053	11	373	21,319
Hardware, plumbing, heating	5	9,080	705	...	163	14,933
Machinery, equipment, supplies	32	9,506	1,212	21	346	23,184
Metal, metal work (exc. scrap)	6	1,144	85	3	35	1,720
Waste materials	14	6,382	439	13	165	7,665
Merchant wholesalers, n.e.c.	61	50,163	3,416	30	1,083	64,378
Manufacturers' sales branches, offices, total	67	98,944	4,309	3	1,307	85,837
Sales branches (with stocks)	52	63,350	3,704	3	1,169	74,203
Sales offices (without stocks)	15	35,594	605	...	138	11,634
Petroleum bulk stations, terminals	17	20,692	750	3	219	15,087
Other operating types	17	13,862	107	9	54	2,265
DELAWARE COUNTY, total	191	138,975	5,953	147	1,843	110,151
Merchant wholesalers, total	140	41,610	3,895	118	1,268	71,501
Groceries, confectionery, meats	10	1,898	121	10	51	2,488
Farm products (edible)	10	4,115	523	15	169	8,014
Beer, wines, distilled spirits	9	3,220	184	9	52	3,290
Tobacco and products (exc. leaf)	5	2,841	86	3	31	1,697
Paper and its products	5	587	60	5	18	1,008
Automotive equipment, tires and tubes	17	2,354	335	14	134	6,941
Hardware, plumbing, heating	14	3,579	298	7	94	5,280
Lumber, construction materials	10	9,257	996	6	290	18,347
Machinery, equipment, supplies	11	6,859	425	8	123	7,893
Waste materials	21	2,038	233	17	90	3,889
Merchant wholesalers, n.e.c.	28	4,862	634	24	216	12,654
Manufacturers' sales branches, offices, total	17	76,271	1,249	...	371	25,022
Sales branches (with stocks)	8	18,132	881	...	275	17,212
Sales offices (without stocks)	9	58,139	368	...	96	7,810
Petroleum bulk stations, terminals	9	12,085	630	1	150	10,282
Agents, brokers	25	9,009	179	28	54	3,346
ERIE COUNTY (See Erie Metropolitan Area, table 102.)						
FAYETTE COUNTY, total	143	55,336	3,436	129	1,242	67,979
Merchant wholesalers, total	116	37,615	2,712	116	995	53,432
Groceries, confectionery, meats	16	4,840	271	13	85	4,648
Farm products (edible)	11	5,499	439	17	147	9,164
Beer, wines, distilled spirits	30	5,255	178	32	77	3,685
Drugs, chemicals, allied products	5	1,788	158	6	50	3,433
Tobacco and products (exc. leaf)	6	3,962	131	7	57	2,451
Automotive equipment, tires and tubes	17	2,678	358	12	133	6,996
Lumber, construction materials	6	3,379	405	3	135	7,611
Machinery, equipment, supplies	4	149	25	6	10	382
Waste materials	7	921	85	7	46	1,485
Merchant wholesalers, n.e.c.	14	9,144	662	13	255	13,577
Manufacturers' sales branches, offices	10	8,875	486	2	163	10,037
Petroleum bulk stations, terminals	10	4,285	185	5	62	3,605
Agents, brokers	7	4,561	53	6	22	905

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
FRANKLIN COUNTY, total	65	24,347	872	52	375	16,273
Merchant wholesalers, total	43	7,437	430	42	208	9,636
Groceries, confectionery, meats	7	2,691	106	4	45	2,014
Farm products (edible)	8	1,442	118	6	54	2,274
Beer, wines, distilled spirits	4	981	37	6	17	743
Automotive equipment, tires and tubes	10	1,357	159	10	57	3,214
Merchant wholesalers, n.e.c.	14	966	70	16	35	1,391
Petroleum bulk stations, terminals	12	5,780	194	6	67	4,213
Assemblers (mainly farm products), total	6	4,478	113	4	42	1,565
Farm products (edible)	3	3,640	85	...	30	1,025
Farm products (raw materials)	3	838	28	4	12	540
Other operating types	4	6,652	75	...	58	1,559
LACKAWANNA COUNTY (See Scranton Metropolitan Area, table 102.)						
LANCASTER COUNTY (See Lancaster Metropolitan Area, table 102.)						
LAWRENCE COUNTY, total	96	32,898	1,733	101	635	33,780
Merchant wholesalers, total	73	22,426	1,162	92	449	22,589
Groceries, confectionery, meats	14	5,845	277	13	117	5,635
Beer, wines, distilled spirits	16	2,351	159	17	52	3,091
Tobacco and products (exc. leaf)	5	2,598	65	6	27	1,252
Automotive equipment, tires and tubes	7	1,097	115	10	41	2,111
Hardware, plumbing, heating	5	2,742	170	4	53	2,863
Machinery, equipment, supplies	5	947	68	8	22	1,156
Waste materials	4	1,272	32	9	20	667
Merchant wholesalers, n.e.c.	17	5,574	276	25	117	5,814
Manufacturers' sales branches, offices	11	6,668	455	...	136	8,649
Petroleum bulk stations, terminals	7	2,878	98	6	41	2,176
Agents, brokers	5	926	18	3	9	366
LEBANON COUNTY, total	58	22,322	1,175	34	431	22,355
Merchant wholesalers, total	43	11,693	826	26	333	15,471
Groceries, confectionery, meats	9	2,977	87	7	49	1,690
Farm products (edible)	6	1,528	101	5	36	2,172
Beer, wines, distilled spirits	3	880	72	1	22	1,345
Automotive equipment, tires and tubes	7	992	95	3	37	1,680
Machinery, equipment, supplies	3	142	14	2	7	234
Waste materials	5	1,413	191	4	58	3,473
Merchant wholesalers, n.e.c.	10	3,761	266	4	124	4,877
Petroleum bulk stations, terminals	10	4,638	110	7	41	2,207
Other operating types	5	5,991	239	1	57	4,677
LEHIGH COUNTY, total	298	158,108	12,152	197	4,051	235,766
Administrative, auxiliary units	4	...	282	...	77	5,867
Wholesale establishments	294	158,108	11,870	197	3,974	229,899
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	233	85,092	8,104	184	2,792	154,377
Groceries, confectionery, meats	26	11,125	558	21	193	9,627
Farm products (edible)	14	5,232	422	13	157	7,737
Beer, wines, distilled spirits	24	3,226	219	29	90	4,229
Tobacco and products (exc. leaf)	9	3,964	153	6	68	3,064
Paper and its products	8	2,429	277	3	110	5,217
Automotive equipment, tires and tubes	11	3,190	590	6	210	11,326
Electrical goods	13	14,843	1,416	3	437	23,729
Hardware, plumbing, heating	14	8,665	1,156	8	343	21,042
Lumber, construction materials	7	3,502	354	2	117	7,803
Machinery, equipment, supplies	35	11,129	1,664	22	543	34,862
Waste materials	29	4,324	349	37	177	7,476
Merchant wholesalers, n.e.c.	43	13,463	946	34	347	18,265
Manufacturers' sales branches, offices, total	40	42,466	2,351	2	709	48,485
Sales branches (with stocks)	32	29,850	2,087	...	636	43,079
Sales offices (without stocks)	8	12,616	264	2	73	5,406
Petroleum bulk stations, terminals	12	21,668	683	3	183	12,699
Other operating types	9	8,882	732	8	290	14,338
LUZERNE COUNTY (See Wilkes-Barre-Hazleton Metropolitan Area, table 102.)						
LYCOMING COUNTY, total	147	52,264	3,677	74	1,325	68,784
Merchant wholesalers, total	115	31,175	2,505	63	962	46,927
Groceries, confectionery, meats	14	5,180	234	15	106	4,822
Farm products (edible)	5	1,655	123	4	53	2,060
Beer, wines, distilled spirits	13	2,357	113	12	50	2,263
Furniture, home furnishings	4	485	50	4	39	1,180
Paper and its products	6	943	125	2	61	2,293
Automotive equipment, tires and tubes	11	1,809	233	6	90	4,596
Electrical goods	4	5,976	395	2	121	6,303
Lumber, construction materials	11	4,624	509	1	144	10,015
Machinery, equipment, supplies	18	1,726	243	8	92	4,412
Waste materials	4	586	34	1	18	600
Merchant wholesalers, n.e.c.	25	5,834	446	8	188	8,383
Manufacturers, sales branches, offices	13	8,400	585	...	168	10,419
Petroleum bulk stations, terminals	14	11,426	563	6	165	10,981
Other operating types	5	1,263	24	5	30	457

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
McKEAN COUNTY, total	85	28,087	1,852	55	673	36,055
Merchant wholesalers, total	62	16,380	1,317	44	512	25,472
Groceries, confectionery, meats	5	4,151	227	...	81	4,543
Farm products (edible)	4	862	113	2	51	2,197
Beer, wines, distilled spirits	13	1,410	76	13	33	1,529
Automotive equipment, tires and tubes	10	672	73	6	32	1,401
Electrical goods	3	395	42	1	16	847
Machinery, equipment, supplies	15	6,683	555	12	205	10,564
Waste materials	4	524	49	5	24	926
Merchant wholesalers, n.e.c.	8	1,683	182	5	70	3,465
Manufacturers' sales branches, offices	8	6,100	301	1	81	6,215
Petroleum bulk stations, terminals	15	5,607	234	10	80	4,368
MERCER COUNTY, total	82	45,802	1,662	65	620	35,181
Merchant wholesalers, total	58	24,776	1,355	51	500	29,026
Groceries, confectionery, meats	14	16,078	730	18	253	16,397
Farm products (edible)	4	1,723	79	8	28	1,393
Beer, wines, distilled spirits	12	1,791	116	8	51	2,778
Automotive equipment, tires and tubes	11	1,156	142	10	58	2,901
Lumber, construction materials	3	908	68	1	25	1,347
Machinery, equipment, supplies	4	312	37	2	14	712
Waste materials	3	948	96	...	33	1,720
Merchant wholesalers, n.e.c.	7	1,860	87	4	38	1,778
Other operating types	24	21,026	307	14	120	6,155
MIFFLIN COUNTY, total	56	20,601	899	39	368	17,875
Merchant wholesalers, total	38	8,413	555	32	261	10,964
Groceries, confectionery, meats	4	1,791	69	4	41	1,393
Farm products (edible)	5	1,843	141	5	65	2,949
Beer, wines, distilled spirits	6	643	30	4	15	567
Automotive equipment, tires and tubes	6	831	91	4	35	1,729
Lumber, construction materials	3	770	39	1	13	747
Machinery, equipment, supplies	4	235	18	3	6	292
Merchant wholesalers, n.e.c.	10	2,300	167	11	86	3,287
Petroleum bulk stations, terminals	10	2,602	92	7	40	1,910
Other operating types	8	9,586	252	...	67	5,001
MONTGOMERY COUNTY, total	275	119,498	7,009	214	2,292	135,540
Merchant wholesalers, total	212	73,816	5,608	187	1,887	109,331
Groceries, confectionery, meats	23	12,187	547	23	169	9,874
Farm products (edible)	27	17,343	798	25	335	16,433
Beer, wines, distilled spirits	25	3,978	340	27	112	6,513
Drugs, chemicals, allied products	4	283	37	2	17	744
Tobacco and products (exc. leaf)	7	4,742	143	7	61	2,844
Dry goods, apparel	3	438	35	4	11	590
Paper and its products	7	1,481	148	6	53	2,734
Automotive equipment, tires and tubes	22	3,377	543	19	180	9,976
Electrical goods	6	571	17	8	10	443
Hardware, plumbing, heating	16	5,525	371	6	126	6,677
Lumber, construction materials	9	3,712	305	4	65	5,933
Machinery, equipment, supplies	14	1,155	179	8	61	3,002
Waste materials	21	4,719	345	22	145	7,553
Merchant wholesalers, n.e.c.	28	14,305	1,800	26	542	36,015
Petroleum bulk stations, terminals	25	22,264	736	8	194	13,568
Agents, brokers, total	20	11,172	173	16	87	3,852
Farm products (raw materials)	3	2,874	48	3	31	782
Hardware, plumbing, heating	3	262	7	2	5	149
Agents and brokers, n.e.c.	14	8,036	118	11	51	2,921
Other operating types	18	12,246	492	3	124	8,789
NORTHAMPTON COUNTY, total	199	62,620	3,919	149	1,406	72,261
Merchant wholesalers, total	171	44,877	3,138	140	1,163	57,319
Groceries, confectionery, meats	30	6,859	358	30	137	6,026
Farm products (edible)	20	6,388	433	17	193	8,911
Beer, wines, distilled spirits	23	4,346	310	21	118	5,809
Tobacco and products (exc. leaf)	7	2,830	55	4	25	1,264
Furniture, home furnishings	4	524	83	2	32	1,405
Paper and its products	6	1,792	178	4	65	3,237
Automotive equipment, tires and tubes	12	1,046	165	12	54	2,684
Electrical goods	5	885	173	4	48	2,889
Machinery, equipment, supplies	21	2,496	255	17	110	5,059
Waste materials	15	1,691	142	14	57	2,656
Merchant wholesalers, n.e.c.	28	16,020	986	15	324	17,379
Petroleum bulk stations, terminals	12	4,036	158	4	61	2,952
Other operating types	16	13,707	623	5	182	11,990

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
NORTHUMBERLAND COUNTY, total	125	35,247	1,897	122	703	36,766
Merchant wholesalers, total	100	23,089	1,406	109	596	27,445
Groceries, confectionery, meats	21	3,777	123	31	56	2,152
Farm products (edible)	5	889	85	5	45	1,508
Beer, wines, distilled spirits	24	3,536	167	29	79	3,108
Tobacco and products (exc. leaf)	8	6,540	223	9	94	4,132
Dry goods, apparel	4	1,917	84	7	42	1,988
Automotive equipment, tires and tubes	10	2,465	406	5	130	8,636
Machinery, equipment, supplies	5	1,002	129	2	37	2,129
Waste materials	8	364	34	10	20	602
Merchant wholesalers, n.e.c.	15	2,599	155	11	93	3,190
Manufacturers' sales branches, offices	6	2,050	133	...	49	2,620
Petroleum bulk stations, terminals	11	6,820	294	8	97	5,526
Other operating types	8	3,288	64	5	51	1,175
PHILADELPHIA COUNTY, total	5,581	(x)	232,232	4,703	66,265	4,386,818
Administrative, auxiliary units	36	(x)	9,597	...	2,293	184,080
Wholesale establishments	5,545	5,224,878	222,635	4,703	63,972	4,202,738
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	3,920	2,100,394	126,860	3,897	38,830	2,356,109
Groceries, confectionery, meats	399	237,866	11,742	441	3,814	230,527
Farm products (edible)	311	181,880	6,665	384	2,252	125,480
Beer, wines, distilled spirits	141	37,856	2,175	139	662	43,050
Drugs, chemicals, allied products	120	58,353	5,043	84	1,727	94,386
Tobacco and products (exc. leaf)	87	60,252	1,360	118	542	24,379
Dry goods, apparel	483	134,364	7,553	560	2,533	139,968
Furniture, home furnishings	169	50,244	4,043	179	1,266	76,953
Paper and its products	162	63,938	6,775	142	1,858	119,246
Automotive equipment, tires and tubes	161	37,372	4,877	125	1,548	91,082
Electrical goods	152	156,032	12,492	137	3,574	230,530
Hardware, plumbing, heating	181	96,910	8,003	140	2,530	151,521
Lumber, construction materials	153	133,885	11,871	90	3,375	219,061
Machinery, equipment, supplies	515	154,152	18,201	478	5,217	333,685
Metals, metal work (exc. scrap)	52	57,490	3,680	34	984	68,460
Waste materials	318	118,450	6,781	330	2,330	116,548
Merchant wholesalers, n.e.c.	516	521,350	15,599	516	4,618	286,233
Manufacturers' sales branches, offices, total	807	2,287,988	81,820	27	21,399	1,575,775
Sales branches (with stocks)	409	1,181,473	64,484	23	17,441	1,236,439
Sales offices (without stocks)	398	1,106,515	17,336	4	3,958	339,336
Petroleum bulk stations, terminals	29	143,041	5,140	5	1,479	108,607
Agents, brokers, total	780	683,950	8,677	768	2,210	158,991
Groceries, confectionery, meats	112	136,879	1,209	118	286	22,739
Farm products (edible)	103	158,990	1,523	141	475	26,886
Drugs, chemicals, allied products	16	6,586	147	17	30	3,054
Paper and its products	19	4,384	212	13	33	2,838
Farm products (raw materials)	47	74,102	308	54	95	5,416
Automotive equipment, tires and tubes	17	6,743	186	14	49	4,047
Electrical goods	61	32,498	465	61	120	9,057
Hardware, plumbing, heating	70	29,221	1,091	67	256	19,595
Lumber, construction materials	16	3,551	67	13	23	1,459
Machinery, equipment, supplies	120	48,634	1,280	114	328	22,898
Metals, metal work (exc. scrap)	31	27,227	332	21	65	6,321
Agents and brokers, n.e.c.	168	155,135	1,857	135	450	34,681
Assemblers (mainly farm products)	9	9,505	138	6	54	3,256
SCHUYLKILL COUNTY, total	207	69,409	3,055	160	1,254	58,339
Administrative, auxiliary units	4	...	80	...	32	1,573
Wholesale establishments	203	69,409	2,975	160	1,222	56,766
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	162	38,484	2,144	143	981	40,589
Groceries, confectionery, meats	26	6,212	251	21	112	4,732
Farm products (edible)	17	2,802	235	20	110	4,592
Beer, wines, distilled spirits	43	5,453	252	42	121	4,684
Tobacco and products (exc. leaf)	11	2,281	89	8	49	1,660
Paper and its products	3	178	15	1	9	327
Automotive equipment, tires and tubes	10	2,063	232	7	98	4,174
Electrical goods	3	2,143	110	1	60	2,004
Hardware, plumbing, heating	4	1,847	241	2	78	4,583
Lumber, construction materials	10	2,974	167	4	81	3,276
Machinery, equipment, supplies	10	1,190	130	7	58	2,096
Metals, metal work (exc. scrap)	3	853	69	3	22	1,260
Waste materials	10	3,753	257	12	149	5,570
Merchant wholesalers, n.e.c.	12	6,735	96	15	34	1,631
Manufacturers' sales branches, offices	12	15,851	426	1	107	7,626
Petroleum bulk stations, terminals	24	11,974	346	11	119	7,152
Other operating types	5	3,100	59	5	15	1,399
VENANGO COUNTY, total	64	18,131	1,027	60	385	20,525
Merchant wholesalers, total	48	7,304	651	51	237	12,668
Groceries, confectionery, meats	4	877	45	4	22	960
Farm products (edible)	5	738	61	7	30	1,174
Beer, wines, distilled spirits	8	924	50	10	24	933
Tobacco and products (exc. leaf)	6	1,503	41	11	17	735
Automotive equipment, tires and tubes	6	1,064	167	3	58	3,242
Machinery, equipment, supplies	8	1,188	155	5	43	3,115
Waste materials	5	175	7	7	5	121
Merchant wholesalers, n.e.c.	6	835	125	4	38	2,388
Manufacturers' sales branches, offices	7	3,856	173	...	61	3,394
Petroleum bulk stations, terminals	9	6,971	203	9	87	4,463

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15	
					Employees (Number)	Pay roll (Dollars)
WASHINGTON COUNTY, total	133	56,391	3,075	129	1,139	63,811
Merchant wholesalers, total	108	30,540	1,937	122	800	41,738
Groceries, confectionery, meats	15	10,808	515	13	175	12,119
Farm products (edible)	8	2,166	159	12	65	3,107
Beer, wines, distilled spirits	34	5,562	202	43	94	3,987
Automotive equipment, tires and tubes	15	1,384	272	18	97	5,355
Electrical goods	3	943	29	2	13	650
Machinery, equipment, supplies	8	1,748	136	7	69	2,904
Waste materials	9	1,899	193	11	103	4,232
Merchant wholesalers, n.e.c.	16	5,530	431	16	184	9,384
Petroleum bulk stations, terminals	13	12,689	486	6	162	9,683
Other operating types	12	13,162	652	1	177	12,390
WESTMORELAND COUNTY, total	193	57,580	3,001	178	1,094	58,624
Merchant wholesalers, total	162	32,608	1,778	164	696	33,392
Groceries, confectionery, meats	28	9,333	293	22	117	5,104
Farm products (edible)	12	3,781	255	22	72	4,714
Beer, wines, distilled spirits	47	6,656	250	53	112	4,741
Tobacco and products (exc. leaf)	9	3,773	94	11	49	1,948
Automotive equipment, tires and tubes	25	2,465	291	17	106	5,825
Lumber, construction materials	3	556	55	4	28	1,303
Machinery, equipment, supplies	8	1,642	80	6	32	1,597
Waste materials	12	1,889	155	18	71	2,889
Merchant wholesalers, n.e.c.	18	2,513	305	11	109	5,271
Petroleum bulk stations, terminals	18	11,624	500	9	138	9,338
Other operating types	13	13,348	723	5	260	15,894
YORK COUNTY (See York Metropolitan Area, table 102.)						

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

RHODE ISLAND

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
STATE, total	1,143	722,552	n.a.	n.a.	36,631	679	11,077	11,365	11,413	650,823	675,589	683,383	56,058
Administrative, auxiliary units 1948	7	...	n.a.	n.a.	1,421	...	312	315	310	26,404	26,709	26,348	8
Wholesale establishments 1948	1,136	722,552	n.a.	n.a.	35,210	679	10,765	11,050	11,103	624,419	648,880	657,035	56,050
1939	761	238,989	n.a.	n.a.	12,433	455	7,309	7,449	7,624	n.a.	n.a.	n.a.	20,975
1929	734	275,356	n.a	n.a.	14,534	432	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	22,805
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	946	356,054	46,360	13.0	25,525	624	8,049	8,300	8,398	433,819	457,991	466,657	33,572
Service wholesalers, domestic market	912	337,418	44,176	13.1	24,252	604	7,665	7,973	8,080	408,649	435,299	446,330	31,531
Foreign trade merchants	16	8,641	1,242	14.4	758	2	147	147	141	12,225	12,003	11,567	1,059
Limited function wholesalers	18	9,995	942	9.4	515	18	237	180	177	12,945	10,689	8,760	982
Manufacturers' sales branches, offices, total	101	194,981	12,322	6.3	5,722	...	1,609	1,648	1,605	117,492	115,926	116,359	6,489
Sales branches (with stocks)	75	128,901	9,981	7.7	5,056	...	1,465	1,500	1,455	105,597	103,822	103,463	6,489
Sales offices (without stocks)	26	66,080	2,341	3.5	666	...	144	148	150	11,895	12,104	12,896	...
Petroleum bulk stations, terminals	38	100,521	7,568	7.5	3,092	15	890	864	862	57,928	58,143	58,443	15,793
Other operating types	51	70,996	2,264	3.2	871	40	217	238	238	15,180	16,820	15,576	196
Type by Kind of Business													
Merchant wholesalers, total	946	356,054	46,360	13.0	25,525	624	8,049	8,300	8,398	433,819	457,991	466,657	33,572
Groceries, confectionery, meats	128	52,182	5,327	10.2	2,868	104	992	1,044	1,087	48,565	51,684	52,688	3,244
Groceries (general line)	18	19,643	1,357	6.9	734	12	274	264	277	13,963	12,868	13,624	2,072
Confectionery	8	615	93	15.1	55	5	24	23	26	1,004	1,002	1,071	49
Fish, sea foods	22	4,231	1,111	26.2	358	25	127	174	182	5,095	7,183	7,288	37
Meats, meat products	30	16,971	1,118	6.6	667	20	227	228	234	11,465	11,712	11,977	222
Other grocery, food specialties	50	10,722	1,648	15.4	1,054	42	340	355	368	17,038	18,919	18,728	864
Farm products (edible)	61	28,549	2,567	9.0	1,388	59	455	489	475	23,623	25,726	26,225	340
Dairy, poultry products	22	9,025	1,044	11.6	613	18	200	208	212	10,548	11,140	11,391	231
Fruits, vegetables (fresh)	39	19,524	1,523	7.8	775	41	255	281	263	13,075	14,586	14,834	109
Beer, wines, distilled spirits	34	28,240	3,263	11.6	1,943	8	491	526	506	32,816	36,685	37,633	2,174
Beer, ale	22	15,267	1,767	11.6	1,075	6	288	322	291	16,938	20,135	19,582	503
Wines, distilled spirits	12	12,973	1,496	11.5	868	2	203	204	215	15,878	16,550	18,051	1,671
Drugs, chemicals, allied products	43	23,883	2,720	11.4	1,540	14	462	433	445	28,963	27,309	27,909	1,982
Drugs	12	7,815	979	12.5	580	6	212	184	203	11,591	10,680	10,827	1,102
Industrial chemicals, explosives	22	14,224	1,307	9.2	712	7	155	151	147	12,713	11,574	12,326	444
Paints, varnishes	9	1,844	434	23.5	248	1	95	98	95	4,659	5,055	4,756	436
Tobacco and products (exc. leaf)	30	20,295	1,458	7.2	641	27	200	212	230	9,954	11,797	12,198	920
Dry goods, apparel	51	18,516	1,755	9.5	857	33	221	244	235	16,201	16,427	16,355	1,939
Clothing, furnishings, footwear	18	2,200	234	10.6	79	21	35	35	35	1,570	1,558	1,511	233
Dry goods	24	10,113	1,061	10.5	549	9	135	157	148	10,133	10,306	10,284	1,107
Piece goods converters	9	6,203	460	7.4	229	3	51	52	52	4,498	4,563	4,560	599
Furniture, home furnishings	19	6,618	983	14.8	620	10	148	144	154	8,439	10,239	8,788	772
Furniture (household, office)	5	1,088	319	29.3	202	...	50	49	54	3,256	3,344	3,345	165
Home furnishings, floor coverings	14	5,530	664	12.0	418	10	98	95	100	5,183	6,895	5,443	607
Paper and its products	38	11,309	1,974	17.4	1,228	18	375	385	383	21,136	22,000	24,017	1,228
Wrapping paper, twine	5	1,049	134	12.8	85	3	24	26	27	1,116	1,236	1,350	159
Fine paper	3	1,838	230	12.5	150	...	32	32	33	2,017	2,079	2,256	169
Stationery, office supplies	6	1,064	253	23.8	155	1	57	57	52	2,953	2,960	2,759	129
Paper products, n.e.c.	24	7,358	1,357	18.4	838	14	262	270	271	15,050	15,725	17,652	771
Farm products (raw materials)	7	7,672	170	2.2	88	4	19	19	19	1,717	1,734	1,608	19
Automotive equipment, tires and tubes	69	11,211	2,473	22.0	1,439	61	521	551	560	23,784	25,375	26,222	1,728
Electrical goods	34	24,067	3,136	13.0	1,716	18	477	525	528	27,741	32,795	31,793	3,147
General line, apparatus, supplies	20	10,037	1,319	13.1	880	15	277	270	272	15,383	16,577	15,421	1,553
Electrical appliances, specialties	14	14,030	1,817	13.0	836	3	200	255	256	12,358	16,218	16,372	1,594
Hardware, plumbing, heating	46	17,517	3,164	18.1	1,914	17	652	667	667	31,084	33,204	32,322	3,201
Hardware	14	6,523	1,111	17.0	706	7	242	255	254	11,353	12,186	11,940	1,481
Plumbing, heating equipment, supplies	32	10,994	2,053	18.7	1,208	10	410	412	413	19,731	21,018	20,382	1,720
Lumber, construction materials	28	14,587	2,324	15.9	1,026	15	374	353	334	21,112	18,881	18,462	3,310
Lumber, millwork	10	6,591	1,256	19.0	498	6	215	195	167	12,088	10,488	8,504	2,280
Other construction materials	18	7,996	1,068	13.4	528	9	159	158	167	9,024	8,393	9,958	1,030
Machinery, equipment, supplies	128	26,640	5,982	22.4	3,390	64	1,046	1,079	1,101	56,884	60,377	61,539	3,712
Commercial machines, equipment	26	3,578	891	24.9	522	17	173	191	194	9,061	10,201	9,800	481
Construction machinery, equipment	4	2,343	481	20.5	275	...	69	69	71	4,577	4,654	4,977	548
Industrial machinery, equipment, supplies	54	11,237	2,578	22.9	1,380	22	368	378	376	23,172	24,115	25,236	1,413
Professional equipment, supplies	19	4,055	1,130	27.9	725	7	259	259	279	11,314	12,201	12,469	755
Service establishment equipment, supplies	21	4,674	739	15.8	397	17	156	158	156	7,525	8,007	7,803	404
Other machinery, equipment, supplies	4	753	163	21.6	91	1	21	24	25	1,235	1,199	1,254	111
Metals, metal work (exc. scrap)	10	5,236	847	16.2	469	5	127	134	133	7,595	8,809	8,661	923
Iron, steel and products	7	3,710	630	17.0	363	3	100	108	107	5,727	6,816	6,864	772
Nonferrous metals, metal work	3	1,526	217	14.2	106	2	27	26	26	1,868	1,993	1,797	151

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll) Amount (Thousand dollars)	Operating expenses (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Waste materials	75	18,387	2,521	13.7	1,264	71	441	476	468	20,767	21,317	23,183	1,158
Iron, steel scrap	10	5,799	970	16.7	537	8	162	204	215	8,425	8,869	10,760	72
Other scrap, waste materials	65	12,588	1,551	12.3	727	63	279	272	253	12,342	12,448	12,423	1,086
Other merchant wholesalers	145	41,145	5,696	13.8	3,134	96	1,048	1,019	1,073	53,438	53,632	57,054	3,775
Automobiles, other motor vehicles	10	2,818	469	16.6	174	7	63	65	63	3,188	3,166	3,277	261
Amusement, sporting goods	19	2,278	519	22.8	273	14	92	95	98	4,825	5,294	5,295	563
Books, periodicals, newspapers	12	4,414	540	12.2	371	9	296	282	275	6,865	7,213	7,111	164
Jewelry	47	9,854	1,943	19.7	1,086	30	281	266	320	16,641	16,021	19,314	1,512
Petroleum and products	16	4,019	732	18.2	452	9	130	127	128	8,130	8,331	8,101	232
Merchant wholesalers, n.e.c.	41	17,762	1,493	8.4	778	27	186	184	189	13,789	13,607	13,956	1,043
Manufacturers' sales branches (with stocks), total	75	128,901	9,981	7.7	5,056	...	1,465	1,500	1,455	105,597	103,822	103,463	6,489
Groceries, confectionery, meats	19	43,872	2,387	5.4	1,249	...	428	436	418	30,028	29,357	30,915	1,046
Farm products (edible)	5	4,556	633	13.9	297	...	127	152	130	7,139	8,651	7,997	297
Drugs, chemicals, allied products	9	10,119	1,472	14.5	554	...	147	145	142	10,591	10,481	10,564	685
Machinery, equipment, supplies	21	10,035	2,199	21.9	1,355	...	321	332	330	26,858	25,608	23,747	2,283
Metals, metal work (exc. scrap)	6	15,860	462	2.9	261	...	75	78	78	4,696	5,073	5,280	803
Manufacturers' sales branches, n.e.c.	15	44,459	2,828	6.4	1,340	...	367	357	357	26,285	24,652	24,960	1,375

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Employees (Number)	Pay roll (Dollars)
PROVIDENCE METROPOLITAN AREA,[1] total	1,111	705,459	35,690	659	11,095	664,996
Administrative, auxiliary units	7	...	1,421	...	310	26,348
Wholesale establishments	1,104	705,459	34,269	659	10,785	638,648
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	925	347,455	24,871	606	8,171	453,647
Manufacturers' sales branches, offices	98	193,041	5,677	...	1,592	115,537
Other operating types	81	164,963	3,721	53	1,022	69,464
Type by Kind of Business						
Merchant wholesalers, total	925	347,455	24,871	606	8,171	453,647
Groceries, confectionery, meats	118	50,781	2,724	89	1,017	49,754
Groceries (general line)	18	19,643	734	12	277	13,624
Fish, sea foods	18	3,401	311	15	154	6,292
Meats and meat products	30	16,799	648	20	224	11,514
Grocery, food specialties, n.e.c.	52	10,938	1,031	42	362	18,324
Tobacco and products (exc. leaf)	30	20,383	642	28	231	12,223
Dry goods, apparel	51	18,516	857	33	235	16,355
Clothing, furnishings, footwear	18	2,200	79	21	35	1,511
Dry goods	24	10,113	549	9	148	10,284
Piece goods converters	9	6,203	229	3	52	4,560
Furniture, home furnishings	19	6,618	620	10	154	8,788
Furniture (household, office)	5	1,088	202	...	54	3,345
Home furnishings, floor coverings	14	5,530	418	10	100	5,443
Automotive equipment, tires and tubes	64	10,702	1,384	58	534	25,114
Electrical goods	34	24,067	1,716	18	528	31,793
General line, apparatus, supplies	20	10,037	880	15	272	15,421
Electrical appliances, specialties	14	14,030	836	3	256	16,372
Metals, metal work (exc. scrap)	10	5,236	469	5	133	8,661
Iron, steel and products	7	3,710	363	3	107	6,864
Nonferrous metals, metal work	3	1,526	106	2	26	1,797
Merchant wholesalers, n.e.c.	599	211,152	16,459	365	5,339	300,959

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Central Falls, Cranston, Pawtucket, Providence, and Woonsocket cities; Cumberland, East Providence, Johnston, Lincoln, North Providence, North Smithfield, and Smithfield towns in Providence County; North Kingstown town in Washington County; Warwick city; East Greenwich, and West Warwick towns in Kent County; and all of Bristol County, R.I. Also, Attleboro city; North Attleboro, and Seekonk towns in Bristol County; Bellingham, Franklin, Plainville, and Wrentham towns in Norfolk County; and Blackstone and Millville towns in Worchester County, Mass.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
STATE, total	1,143	722,552	36,631	679	11,413	683,383	...	...	...	...
Administrative, auxiliary units	7	...	1,421	...	310	26,348	...	...	...	...
Wholesale establishments	1,136	722,552	35,210	679	11,103	657,035	946	356,054	190	366,498
Bristol County	17	3,114	336	13	155	6,304	15	(x)	2	(x)
Barrington town[2]	3	976	98	2	46	2,098	3	976	...	...
Bristol town[2]	4	505	24	3	9	240	4	505	...	...
Warren town[2]	10	1,633	214	8	100	3,966	8	(x)	2	(x)
Remainder of County	...	...	...	...	...	...	...	...	...	...
Kent County	26	5,806	393	18	153	8,798	25	(x)	1	(x)
Warwick	7	817	50	6	25	1,105	7	817	...	...
West Warwick town[2]	14	4,205	299	7	110	6,820	14	4,205	...	...
Remainder of County	5	784	44	5	18	873	4	(x)	1	(x)
Newport County	37	17,780	978	37	317	17,836	29	10,752	8	7,028
Newport	28	13,420	879	30	283	15,929	22	(x)	6	(x)
Remainder of County	9	4,360	99	7	34	1,907	7	(x)	2	(x)
Providence County	1,049	692,805	34,693	608	10,692	645,326	...	...	...	...
Administrative, auxiliary units	7	...	1,421	...	310	26,348	...	...	...	...
Wholesale establishments, total	1,042	692,805	33,272	608	10,382	618,978	865	334,954	177	357,851
Burrillville town[2]	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Central Falls	18	4,381	420	16	124	7,177	18	4,381	...	...
Cranston	15	6,340	391	11	118	7,184	11	2,016	4	4,324
Cumberland town[2]	5	4,977	282	4	81	5,148	4	(x)	1	(x)
East Providence town[2]	30	47,547	1,916	10	569	37,083	22	8,562	8	38,985
Johnston town[2]	3	1,410	54	2	15	923	3	1,410	...	...
Lincoln town[2]	4	(x)	(x)	(x)	(x)	(x)	4	(x)	...	...
North Providence town[2]	5	687	47	2	17	916	5	687	...	...
Pawtucket	77	46,369	2,809	43	857	52,512	63	25,980	14	20,389
Providence	800	553,482	25,912	452	8,091	480,937	660	267,489	140	285,993
Woonsocket	77	24,977	1,236	60	430	23,116	70	18,065	7	6,912
Remainder of County	7	2,170	180	1	67	3,243	4	(x)	3	(x)
Washington County	14	3,047	231	3	96	5,119	12	(x)	2	(x)
Westerly town[2]	10	1,746	76	2	33	1,499	9	(x)	1	(x)
Remainder of County	4	1,301	155	1	63	3,620	3	(x)	1	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
PROVIDENCE COUNTY, total	1,049	692,805	34,693	608	10,692	645,326
Administrative, auxiliary units	7	...	1,421	...	310	26,348
Wholesale establishments	1,042	692,805	33,272	608	10,382	618,978
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	865	334,954	23,892	558	7,772	434,115
Groceries, confectionery, meats	100	47,745	2,437	76	874	43,805
Tobacco and products (exc. leaf)	27	19,410	611	26	219	11,765
Furniture, home furnishings	19	6,618	620	10	154	8,788
Automotive equipment, tires and tubes	60	10,406	1,360	53	522	24,569
Electrical goods	34	24,067	1,716	18	528	31,793
Metals, metal work (exc. scrap)	10	5,236	469	5	133	8,661
Merchant wholesalers, n.e.c.	615	221,472	16,679	370	5,342	304,734
Other operating types	177	357,851	9,380	50	2,610	184,863

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

SOUTH CAROLINA

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Table 101. -THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses [1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses [1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	1,620	1,011,118	n.a.	n.a.	38,568	1,056	13,507	14,363	14,253	681,295	746,769	743,508	55,451
Administrative, auxiliary units 1948	11	3,076	n.a.	n.a.	1,231	...	453	453	405	24,948	27,188	26,284	212
Wholesale establishments 1948	1,609	1,008,042	n.a.	n.a.	37,337	1,056	13,054	13,910	13,848	656,347	719,581	717,224	55,239
1939	1,447	297,078	n.a.	n.a.	9,979	1,101	7,223	7,958	8,874	n.a.	n.a.	n.a.	16,295
1929	1,539	333,528	n.a.	n.a.	10,535	1,053	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	17,524
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	896	467,203	50,200	10.7	26,286	571	9,386	9,657	9,770	459,783	477,228	492,887	38,237
Service wholesalers, domestic market	861	439,013	48,418	11.0	25,593	551	9,234	9,498	9,602	450,089	467,109	482,486	37,186
Foreign trade merchants	4	9,543	858	9.0	214	2	29	27	33	1,280	1,281	1,312	514
Limited-function wholesalers	31	18,647	924	5.0	479	18	123	132	135	8,414	8,838	9,089	537
Manufacturers' sales branches, offices, total	113	111,950	8,839	7.9	4,783	...	1,374	1,429	1,466	93,741	95,514	107,516	3,653
Sales branches (with stocks)	93	76,344	7,965	10.4	4,366	...	1,286	1,336	1,364	86,040	88,281	99,543	3,653
Sales offices (without stocks)	20	35,606	874	2.4	417	...	88	93	102	7,701	7,233	7,973	...
Petroleum bulk stations, terminals	340	126,102	11,256	8.9	3,918	220	1,468	1,519	1,519	71,649	82,058	77,125	9,396
Agents, brokers	160	230,085	4,300	1.9	1,560	170	429	904	528	17,468	51,011	20,164	422
Assemblers (mainly farm products)	100	72,702	2,516	3.5	790	95	397	401	565	13,706	13,770	19,532	3,531
Type by Kind of Business													
Merchant wholesalers, total	896	467,203	50,200	10.7	26,286	571	9,386	9,657	9,770	459,783	477,228	492,887	38,237
Groceries, confectionery, meats	178	117,520	9,174	7.8	5,227	128	2,060	2,116	2,151	90,923	90,939	96,630	7,957
Groceries (general line)	78	94,241	6,214	6.6	3,752	44	1,448	1,478	1,499	64,815	63,727	68,098	6,690
Confectionery	42	6,225	814	13.1	497	42	168	170	188	7,853	8,247	9,631	564
Fish, sea foods	3	1,437	385	26.8	177	1	61	69	69	3,292	3,190	3,476	48
Meats, meat products	10	3,963	466	11.8	208	10	96	95	102	3,912	3,826	4,179	100
Other grocery, food specialties	45	11,654	1,295	11.1	593	31	287	304	303	11,051	11,949	11,246	555
Farm products (edible)	78	34,765	5,534	15.9	2,761	70	1,111	1,142	1,178	51,529	53,920	55,031	833
Dairy, poultry products	25	10,903	2,607	23.9	1,298	15	524	595	594	23,053	27,365	26,643	232
Fruits, vegetables (fresh)	53	23,862	2,927	12.3	1,463	55	587	547	584	28,476	26,555	28,388	601
Beer, wines, distilled spirits	50	49,879	4,496	9.0	1,413	20	480	498	499	24,343	25,982	25,843	3,505
Beer, ale	42	11,502	1,625	14.1	829	17	320	334	330	15,352	16,343	15,694	738
Wines, distilled spirits	8	38,377	2,871	7.5	584	3	160	164	169	8,991	9,639	10,149	2,767
Drugs, chemicals, allied products	20	13,697	1,402	10.2	863	9	277	272	275	17,026	16,719	17,359	1,573
Drugs (general line)	5	11,940	1,080	9.0	704	...	225	226	224	13,929	13,682	14,153	1,388
Drugs, drug sundries (specialty lines)	5	184	26	14.1	14	5	11	11	10	301	301	276	22
Industrial chemicals, explosives	5	546	100	18.3	49	2	14	13	15	1,002	979	1,038	57
Paints, varnishes	5	1,027	196	19.1	96	2	24	22	26	1,794	1,757	1,892	106
Tobacco and products (exc. leaf)	33	14,734	782	5.3	428	29	186	195	202	7,828	8,268	8,792	865
Dry goods, apparel	24	8,913	894	10.0	298	27	114	121	126	5,056	5,332	5,575	878
Clothing, furnishings, footwear	7	2,213	150	6.8	65	11	32	31	34	1,223	1,241	1,287	197
Dry goods (general line)	3	1,366	161	11.8	71	6	23	22	22	1,129	1,098	1,097	151
Dry goods specialties, piece goods, notions	11	1,723	181	10.5	80	10	35	44	44	1,294	1,597	1,683	149
Piece goods converters	3	3,611	402	11.1	82	...	24	24	26	1,410	1,396	1,508	381
Furniture, home furnishings	9	1,089	190	17.4	97	9	39	43	36	1,818	1,883	1,863	115
Furniture (household, office)	4	509	88	17.3	53	3	21	24	17	1,012	1,060	1,014	14
Home furnishings, floor coverings	5	580	102	17.6	44	6	18	19	19	806	823	849	101
Paper and its products	17	6,000	1,163	19.4	596	12	197	200	197	11,577	11,790	11,799	637
Farm products (raw materials)	24	35,406	1,433	4.0	454	33	108	97	119	6,465	5,867	6,386	3,161
Automotive equipment, tires and tubes	104	15,951	3,978	24.9	2,300	54	853	891	899	40,460	42,742	44,240	2,821
Electrical goods	36	25,887	2,624	10.1	1,478	17	405	438	438	26,820	27,719	28,719	2,428
General line, apparatus, supplies	20	18,821	1,480	7.9	953	3	237	245	243	17,365	17,512	17,663	1,576
Electrical appliances, specialties	16	7,066	1,144	16.2	525	14	168	193	195	9,455	10,207	11,056	852
Hardware, plumbing, heating	41	37,953	4,044	10.6	2,609	11	710	738	768	41,274	41,602	45,357	5,004
Hardware	22	26,381	2,794	10.6	1,927	4	512	544	552	30,080	31,025	33,626	3,684
Plumbing, heating equipment, supplies	19	11,572	1,250	10.8	682	7	198	194	216	11,194	10,577	11,731	1,320
Lumber, construction materials	39	22,129	2,342	10.6	1,289	19	528	525	506	23,171	24,335	24,037	1,149
Lumber, millwork:													
Direct mill shippers	12	8,784	436	5.0	229	6	29	35	31	3,950	4,231	4,068	6
Distributors with yards	10	7,227	924	12.8	486	5	220	215	221	9,087	9,632	9,874	479
Other construction materials	17	6,118	982	16.0	574	8	279	275	254	10,134	10,472	10,095	664
Machinery, equipment, supplies	118	38,991	7,125	18.3	4,058	55	1,276	1,279	1,285	69,624	75,248	75,097	4,991
Commercial machines, equipment	34	5,400	1,458	27.0	718	14	256	254	251	14,042	14,523	14,736	516
Construction machinery, equipment	6	6,147	888	14.4	564	...	135	146	157	8,975	9,184	9,409	954
Farm-dairy machinery, equipment	10	2,164	320	14.8	125	2	67	60	62	2,610	2,770	2,688	262
Industrial machinery, equipment, supplies	26	20,565	3,278	15.9	2,073	11	605	594	587	33,381	37,310	36,528	2,309
Professional equipment, supplies	14	1,941	498	25.6	267	5	104	110	113	4,760	5,621	5,413	250
Service establishment equipment, supplies	22	2,129	562	26.4	258	21	92	97	97	4,760	4,742	5,225	264
Transportation (exc. automotive) equipment, supplies	6	645	121	18.8	53	2	17	18	18	1,096	1,098	1,098	136
Metals, metal work (exc. scrap)	3	1,078	305	28.3	156	...	66	75	72	2,694	3,284	3,246	153
Waste materials	33	9,309	1,128	12.1	619	27	326	350	339	11,471	12,959	12,346	321
Iron, steel scrap	12	2,911	500	17.2	281	7	142	151	144	5,400	5,859	5,854	130
Other scrap, waste materials	21	6,398	628	9.8	338	20	184	199	195	6,071	7,100	6,492	191

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	89	33,902	3,586	10.6	1,640	51	650	677	680	27,704	28,639	30,567	1,846
Automobiles, other motor vehicles	18	9,255	928	10.0	489	5	157	149	164	8,651	8,519	10,156	739
Amusement, sporting goods	11	1,302	241	18.5	110	4	40	46	42	1,590	1,859	1,979	153
Books, periodicals, newspapers	8	1,782	283	15.9	164	4	77	80	83	2,926	3,055	3,143	71
Coal, coke	3	4,785	101	2.1	47	...	12	12	12	864	874	907	71
Farm supplies	21	12,137	1,201	9.9	413	13	160	161	161	6,825	6,902	7,010	422
Petroleum and products	11	1,167	223	19.1	94	9	39	38	44	1,666	1,787	1,963	71
Merchant wholesalers, n.e.c.	17	3,474	609	17.5	323	16	165	191	174	5,182	5,643	5,409	319
Manufacturers' sales branches (with stocks), total	93	76,344	7,965	10.4	4,366	...	1,286	1,336	1,364	86,040	88,281	99,543	3,653
Groceries, confectionery, meats	32	41,779	3,275	7.8	1,792	...	573	573	586	34,365	33,032	35,144	1,263
Drugs, chemicals, allied products	5	2,508	365	14.6	116	...	28	27	29	1,975	2,086	2,409	188
Furniture, home furnishings	3	861	93	10.8	53	...	16	17	17	1,073	962	969	38
Lumber, construction materials	3	1,162	234	20.1	148	...	64	64	61	2,666	3,159	2,680	254
Machinery, equipment, supplies	27	15,868	2,614	16.5	1,583	...	387	411	429	26,708	28,279	28,981	1,229
Commercial machines, equipment	12	2,939	1,020	34.7	764	...	131	141	146	12,869	12,182	13,477	262
Industrial machinery, equipment, supplies	10	12,203	1,414	11.6	701	...	204	216	228	11,797	13,917	13,217	873
Other machinery, equipment, supplies	5	726	180	24.8	118	...	52	54	55	2,042	2,180	2,287	94
Manufacturers' sales branches, n.e.c.	23	14,166	1,384	9.8	674	...	218	244	242	19,253	20,763	29,360	681
Manufacturers' sales offices (without stocks), total	20	35,606	874	2.4	417	...	88	93	102	7,701	7,233	7,973	...
Electrical goods	3	2,148	61	2.8	33	...	7	7	7	461	582	575	...
Machinery, equipment, supplies	6	12,056	328	2.7	200	...	30	32	36	3,630	3,713	4,065	...
Manufacturers' sales offices, n.e.c.	11	21,402	485	2.3	184	...	51	54	59	3,610	2,938	3,333	...
Agents, brokers, total	160	230,085	4,300	1.9	1,560	170	429	904	528	17,468	51,011	20,164	422
Groceries, confectionery, meats	36	53,399	885	1.6	353	31	142	136	152	6,141	6,094	6,417	6
Farm products (edible)	10	2,919	122	4.2	49	7	30	8	29	770	495	855	5
Farm products (raw materials)	84	156,855	2,555	1.6	887	112	159	659	250	5,200	39,219	8,167	338
Cotton	25	73,230	513	0.7	152	25	35	34	46	2,642	2,529	3,357	317
Tobacco (leaf)	45	61,461	1,663	2.7	589	78	1	503	61	30	33,588	2,166	...
Farm products (inedible), n.e.c.	14	22,164	379	1.7	146	9	123	122	143	2,528	3,102	2,644	21
Hardware, plumbing, heating	3	670	68	10.1	9	4	5	6	5	118	164	128	...
Lumber, construction materials	4	3,081	109	3.5	43	3	9	9	9	803	807	807	...
Machinery, equipment, supplies	10	2,924	295	10.1	96	7	27	24	26	1,756	1,624	1,646	13
Agents and brokers, n.e.c.	13	10,237	266	2.6	123	6	57	62	57	2,680	2,608	2,144	60
Assemblers (mainly farm products), total	100	72,702	2,516	3.5	790	95	397	401	565	13,706	13,770	19,532	3,531
Farm products (edible)	3	492	19	3.9	5	1	2	9	16	50	400	675	...
Farm products (raw materials)	91	71,191	2,288	3.2	686	87	296	265	360	12,023	11,462	15,194	3,497
Cotton	61	69,137	1,936	2.8	537	63	210	173	261	10,053	9,187	12,543	3,429
Livestock	11	1,237	140	11.3	60	7	53	52	51	1,192	1,182	1,151	14
Farm products (inedible), n.e.c.	19	817	212	25.9	89	17	33	40	48	778	1,093	1,500	54
Other assemblers	6	1,019	209	20.5	99	7	99	127	189	1,633	1,908	3,663	34
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	11	3,076	n.s.	n.s.	1,231	...	453	453	405	24,948	27,188	26,284	212
Type of Operation													
Petroleum bulk stations, terminals	7	(x)	n.s.	n.s.	1,166	...	429	413	379	23,486	24,458	24,482	158
Other operating types	4	(x)	n.s.	n.s.	65	...	24	40	26	1,462	2,730	1,802	54

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CHARLESTON METROPOLITAN AREA,[1] total	187	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	5	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	182	103,259	5,928	122	2,324	113,206
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	136	64,609	4,895	95	1,889	91,716
Manufacturers' sales branches, offices, total	12	12,358	471	...	175	10,446
Petroleum bulk stations, terminals	15	19,415	415	8	148	8,266
Other operating types	19	6,847	147	19	112	2,778
Type by Kind of Business						
Merchant wholesalers, total	136	64,609	4,485	95	1,889	91,716
Groceries, confectionery, meats	23	19,080	1,130	16	477	20,693
Farm products (edible)	13	5,783	452	13	228	8,932
Beer, wines, distilled spirits	8	5,188	313	3	118	5,497
Tobacco and products (exc. leaf)	6	4,046	132	4	59	2,377
Dry goods, apparel	9	2,282	83	16	45	1,596
Paper and its products	3	644	86	3	38	1,655
Automotive equipment, tires and tubes	9	1,441	267	6	86	4,858
Electrical goods	8	4,453	303	5	85	6,011
Hardware, plumbing, heating	6	3,757	382	1	107	6,466
Lumber, construction materials	6	4,828	378	5	124	6,301
Machinery, equipment, supplies	24	6,381	802	9	267	15,485
Waste materials	6	917	122	7	81	3,011
Merchant wholesalers, n.e.c.	15	5,809	445	7	174	8,834
COLUMBIA METROPOLITAN AREA,[2] total	270	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	267	200,609	8,928	150	1,374	188,619
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	200	131,419	6,619	130	2,415	127,271
Manufacturers' sales branches, offices, total	36	31,772	1,713	...	510	49,719
Sales branches (with stocks)	28	21,970	1,558	...	460	46,771
Sales branches (without stocks)	8	9,802	155	...	50	2,948
Agents, brokers	14	19,012	237	12	127	4,305
Other operating types	17	18,406	359	8	122	7,324
Type by Kind of Business						
Merchant wholesalers, total	200	131,419	6,619	130	2,415	127,271
Groceries, confectionery, meats	17	11,173	459	15	213	8,718
Farm products (edible)	32	13,106	721	41	326	14,160
Beer, wines, distilled spirits	12	38,629	653	5	206	12,027
Drugs, chemicals, allied products	4	2,929	194	2	71	3,858
Tobacco and products (exc. leaf)	5	3,564	125	6	56	2,862
Dry goods, apparel	7	1,658	81	9	27	1,396
Furniture, home furnishings	3	612	59	3	17	1,113
Paper and its products	8	3,092	332	5	105	6,535
Automotive equipment, tires and tubes	10	2,747	433	4	164	8,706
Electrical goods	13	15,466	762	5	226	14,574
Hardware, plumbing, heating	10	6,301	382	7	116	7,452
Lumber, construction materials	7	1,211	56	3	67	1,098
Machinery, equipment, supplies	43	16,270	1,519	15	467	27,861
Waste materials	4	1,012	56	3	33	1,310
Merchant wholesalers, n.e.c.	25	13,649	787	7	321	15,601
Manufacturers' sales branches (with stocks), total	28	21,970	1,558	...	460	46,771
Groceries, confectionery, meats	8	9,747	641	...	202	12,938
Machinery, equipment, supplies	8	2,204	498	...	119	9,836
Manufacturers' sales branches, n.e.c.	12	10,019	419	...	139	23,997
Agents, brokers, total	14	19,012	237	12	127	4,305
Groceries, confectionery, meats	7	9,612	77	10	48	1,398
Farm products (raw materials)	3	5,802	86	1	64	1,446
Agents and brokers, n.e.c.	4	3,598	74	1	15	1,461

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with Charleston County.
[2] Coextensive with Richland County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	1,620	1,011,118	38,568	1,056	14,253	743,508	...	...	...	...
Administrative, auxiliary units	11	3,076	1,231	...	405	26,284	...	...	...	...
Wholesale establishments	1,609	1,008,042	37,337	1,056	13,848	717,224	896	467,203	713	540,839
Abbeville County	6	989	28	6	15	602	4	(x)	2	(x)
Abbeville	5	(x)	(x)	(x)	(x)	(x)	4	(x)	1	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Aiken County	19	6,220	192	16	76	3,856	10	3,335	9	2,885
Aiken	11	5,285	151	8	52	2,959	5	2,840	6	2,445
Remainder of County	8	935	41	8	24	897	5	495	3	440
Allendale County	6	4,598	203	4	69	3,082	2	(x)	4	(x)
Anderson County	46	20,737	978	33	394	18,640	27	13,382	19	7,355
Anderson	34	15,416	790	24	317	14,799	24	12,141	10	3,275
Remainder of County	12	5,321	188	9	77	3,841	3	1,241	9	4,080
Bamberg County	10	2,281	52	7	39	1,214	1	(x)	9	(x)
Barnwell County	6	1,866	50	2	42	1,067	2	(x)	4	(x)
Beaufort County	4	1,382	51	1	23	1,050	1	(x)	3	(x)
Berkeley County	5	854	34	4	16	715	1	(x)	4	(x)
Calhoun County	10	4,074	136	9	80	2,998	5	1,951	5	2,123
Charleston County	187	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	5	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	182	103,259	5,928	122	2,324	113,206	136	64,609	46	38,650
Charleston	155	79,277	5,108	110	1,983	97,335	124	61,175	31	18,102
Remainder of County	27	23,982	820	12	341	15,871	12	3,434	15	20,548
Cherokee County	16	4,463	303	17	111	5,817	9	2,894	7	1,569
Gaffney	11	3,936	287	12	101	5,502	7	(x)	4	(x)
Remainder of County	5	527	16	5	10	315	2	(x)	3	(x)
Chester County	18	9,312	462	14	173	8,635	11	7,509	7	1,803
Chester	16	(x)	(x)	(x)	(x)	(x)	11	(x)	5	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Chesterfield County	17	7,363	105	11	50	2,063	3	286	14	7,077
Clarendon County	3	545	17	3	6	340	...	...	3	545
Colleton County	10	3,334	145	8	55	2,712	5	1,662	5	1,672
Darlington County	34	17,171	419	29	194	7,822	15	7,038	19	10,133
Darlington	15	9,142	235	15	112	3,967	8	4,020	7	5,122
Hartsville	14	6,902	162	10	68	3,438	5	(x)	9	(x)
Remainder of County	5	1,127	22	4	14	417	2	(x)	3	(x)
Dillon County	19	8,587	302	19	105	5,150	3	1,011	16	7,576
Dorchester County	7	1,317	74	4	31	1,158	2	(x)	5	(x)
Edgefield County	6	5,691	55	5	25	1,147	1	(x)	5	(x)
Fairfield County	8	1,843	72	6	29	1,455	4	668	4	1,175
Florence County	112	66,042	1,797	85	698	30,960	46	18,529	66	47,513
Florence	60	28,278	1,226	23	521	24,915	35	11,720	25	16,558
Lake City	26	20,492	330	35	96	2,827	5	5,507	21	14,985
Remainder of County	26	17,272	241	27	81	3,218	6	1,302	20	15,970
Georgetown County	18	3,273	163	8	75	3,010	10	1,584	8	1,689
Georgetown	11	2,471	126	2	52	2,250	7	1,211	4	1,260
Remainder of County	7	802	37	6	23	760	3	373	4	429
Greenville County	219	186,337	6,389	100	2,021	118,109	129	65,106	90	121,231
Greenville	177	169,906	5,732	74	1,771	104,935	105	60,387	72	109,519
Remainder of County	42	16,431	657	26	250	13,174	24	4,719	18	11,712
Greenwood County	26	7,555	338	19	139	5,997	15	4,076	11	3,479
Greenwood	16	4,651	201	12	80	3,427	9	2,561	7	2,090
Remainder of County	10	2,904	137	7	59	2,570	6	1,515	4	1,389
Hampton County	11	2,077	78	10	42	1,616	3	676	8	1,401
Horry County	41	18,011	522	28	232	9,849	15	4,927	26	13,084
Conway	19	11,629	339	9	151	6,148	9	3,854	10	7,775
Remainder of County	22	6,382	183	19	81	3,701	6	1,073	16	5,309
Jasper County	3	550	13	1	5	250	...	...	3	550
Kershaw County	16	4,885	155	9	67	2,706	3	1,510	13	3,375
Camden	14	(x)	(x)	(x)	(x)	(x)	3	(x)	11	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Lancaster County	13	4,810	244	7	90	4,618	5	2,601	8	2,209
Lancaster	8	3,390	173	3	67	3,335	4	(x)	4	(x)
Remainder of County	5	1,420	71	4	23	1,283	1	(x)	4	(x)
Laurens County	22	9,296	279	21	111	5,561	12	6,893	10	2,403
Clinton	8	3,401	102	11	46	2,035	6	(x)	2	(x)
Laurens	9	5,344	168	6	48	2,982	5	4,576	4	768
Remainder of County	5	551	9	4	17	544	1	(x)	4	(x)
Lee County	8	2,194	40	8	16	720	3	29	5	2,165
Lexington County	20	4,586	374	17	103	6,558	12	3,399	8	1,187
McCormick County	3	1,091	13	1	6	248	1	(x)	2	(x)
Marion County	32	34,715	655	40	129	5,834	10	6,511	22	28,204
Marion	12	8,438	217	15	76	3,127	6	3,525	6	4,913
Remainder of County	20	26,277	438	25	53	2,707	4	2,986	16	23,291

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Marlboro County	26	18,130	259	21	121	5,490	10	4,671	16	13,459
Bennettsville	19	8,181	228	14	96	4,718	9	(x)	10	(x)
Remainder of County	7	9,949	31	7	25	772	1	(x)	6	(x)
Newberry County	10	4,151	174	3	67	2,840	4	2,761	6	1,390
Newberry	7	3,689	160	2	60	2,557	4	2,761	3	928
Remainder of County	3	462	14	1	7	283	...	...	3	462
Oconee County	14	3,879	131	17	72	2,694	6	1,973	8	1,906
Orangeburg County	59	20,524	906	41	546	18,161	35	10,991	24	9,533
Orangeburg	32	10,617	544	20	337	10,774	26	6,926	6	3,691
Remainder of County	27	9,907	362	21	209	7,387	9	4,065	18	5,842
Pickens County	8	1,298	41	3	22	829	4	421	4	877
Easley	5	770	29	2	15	587	3	(x)	2	(x)
Remainder of County	3	528	12	1	7	242	1	(x)	2	(x)
Richland County	270	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	267	200,609	8,928	150	3,174	188,619	200	131,419	67	69,190
Columbia	250	191,715	8,542	139	2,955	180,963	189	(x)	61	(x)
Eau Claire	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	15	(x)	(x)	(x)	(x)	(x)	9	(x)	6	(x)
Saluda County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Spartanburg County	115	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	113	140,211	3,888	56	1,325	74,051	58	55,951	55	84,260
Spartanburg	86	123,310	3,388	41	1,147	64,861	51	53,366	35	69,944
Remainder of County	27	16,901	500	15	178	9,190	7	2,585	20	14,316
Sumter County	47	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	46	27,585	1,347	23	484	25,313	30	18,042	16	9,543
Sumter	42	24,646	1,043	22	390	18,745	28	(x)	14	(x)
Remainder of County	4	2,939	304	1	94	6,568	2	(x)	2	(x)
Union County	12	5,104	133	9	66	2,689	6	4,043	6	1,061
Union	12	5,104	133	9	66	2,689	6	4,043	6	1,061
Remainder of County	...	...	...	...	...	...	...	...	...	...
Williamsburg County	23	9,613	194	26	103	3,893	6	1,846	17	7,767
Kingstree	13	8,253	116	18	49	1,802	4	(x)	9	(x)
Remainder of County	10	1,360	78	8	54	2,091	2	(x)	8	(x)
York County	53	25,382	667	30	275	13,820	31	7,274	22	18,108
Rock Hill	34	14,096	556	20	223	11,379	25	6,788	9	7,308
Remainder of County	19	11,286	111	10	52	2,441	6	486	13	10,800

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CHARLESTON COUNTY (See Charleston Metropolitan Area, table 102.)						
FLORENCE COUNTY, total	112	66,042	1,797	85	698	30,960
Merchant wholesalers, total	46	18,529	953	30	407	16,577
Groceries, confectionery, meats	7	6,872	312	9	130	5,596
Farm products (edible)	3	1,759	173	...	77	3,216
Beer, wines, distilled spirits	3	416	19	2	8	393
Tobacco and products (exc. leaf)	4	2,118	71	1	33	1,278
Automotive equipment, tires and tubes	5	1,034	91	3	41	1,925
Machinery, equipment, supplies	3	311	27	2	11	385
Merchant wholesalers, n.e.c.	21	6,019	260	13	107	3,784
Manufacturers' sales branches, offices	8	5,655	276	...	112	5,841
Petroleum bulk stations, terminals	18	5,993	228	8	86	4,417
Agents, brokers, total	26	30,913	262	36	46	2,275
Groceries, confectionery, meats	3	4,943	32	...	9	525
Farm products (raw materials)	17	25,623	228	30	37	1,750
Agents and brokers, n.e.c.	6	347	2	6	...	...
Assemblers (mainly farm products), total	14	4,952	78	11	47	1,850
Farm products (raw materials)	11	4,271	68	9	20	750
Assemblers, n.e.c.	3	681	10	2	27	1,100
GREENVILLE COUNTY, total	219	186,337	6,389	100	2,021	118,109
Merchant wholesalers, total	129	65,106	4,117	63	1,355	75,111
Groceries, confectionery, meats	22	12,359	453	16	190	8,029
Farm products (edible)	8	4,242	580	3	208	12,207
Beer, wines, distilled spirits	3	1,062	85	2	20	1,142
Drugs, chemicals, allied products	3	190	6	1	2	109
Dry goods, apparel	5	3,964	116	...	42	2,245
Paper and its products	3	1,921	139	3	34	2,770
Farm products (raw materials)	7	9,993	111	5	33	2,216
Automotive equipment, tires and tubes	13	2,761	535	7	189	9,893
Electrical goods	8	5,061	298	3	88	5,896
Hardware, plumbing, heating	11	10,618	706	3	169	11,200
Lumber, construction materials	7	3,088	212	3	51	3,730
Machinery, equipment, supplies	18	4,157	500	7	157	8,559
Waste materials	8	1,164	149	5	81	2,964
Merchant wholesalers, n.e.c.	13	4,526	227	5	91	4,151
Petroleum bulk stations, terminals	17	9,890	287	10	112	6,235
Agents, brokers, total	32	57,330	275	24	92	5,108
Groceries, confectionery, meats	10	28,892	132	5	42	2,496
Farm products (raw materials)	9	24,559	56	9	23	1,346
Hardware, plumbing, heating	3	670	9	4	5	128
Machinery, equipment, supplies	6	1,833	53	4	15	869
Agents and brokers, n.e.c.	4	1,376	25	2	7	269
Other operating types	41	54,011	1,710	3	462	31,655
ORANGEBURG COUNTY, total	59	20,524	906	41	546	18,161
Merchant wholesalers, total	35	10,991	701	24	335	13,169
Groceries, confectionery, meats	8	3,586	257	2	92	4,867
Farm products (edible)	3	456	30	1	13	433
Automotive equipment, tires and tubes	4	445	60	1	26	1,193
Lumber, construction materials	5	1,724	189	6	115	3,614
Machinery, equipment, supplies	4	533	50	2	25	984
Merchant wholesalers, n.e.c.	11	4,247	115	12	64	2,078
Petroleum bulk stations, terminals	16	4,206	112	12	53	2,239
Agents, brokers	4	3,807	26	3	42	561
Other operating types	4	1,520	67	2	116	2,192
RICHLAND COUNTY (See Columbia Metropolitan Area, table 102.)						

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
SPARTANBURG COUNTY, total	115	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	113	140,211	3,888	56	1,325	74,051
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	58	55,951	2,706	28	914	52,252
Groceries, confectionery, meats	6	7,041	285	1	118	5,482
Farm products (edible)	4	4,795	449	2	156	9,304
Beer, wines, distilled spirits	5	1,548	71	1	23	1,213
Drugs, chemicals, allied products	6	7,246	398	2	114	8,017
Farm products (raw materials)	3	9,073	55	6	16	892
Automotive equipment, tires and tubes	5	1,251	139	3	51	2,921
Electrical goods	3	430	81	4	24	1,541
Hardware, plumbing, heating	6	9,801	606	...	211	11,189
Machinery, equipment, supplies	7	2,644	229	5	66	4,343
Waste materials	4	3,261	157	1	78	2,890
Merchant wholesalers, n.e.c.	9	8,861	236	3	57	4,460
Manufacturers' sales branches, offices	8	14,654	559	...	193	10,172
Petroleum bulk stations, terminals	20	16,204	447	10	130	7,726
Agents, brokers, total	19	49,743	124	15	51	2,274
Farm products (raw materials)	11	45,009	72	10	22	1,465
Agents and brokers, n.e.c.	8	4,734	52	5	29	809
Assemblers (mainly farm products)	8	3,659	52	3	37	1,627
YORK COUNTY, total	53	25,382	667	30	275	13,820
Merchant wholesalers, total	31	7,274	404	16	189	8,771
Automotive equipment, tires and tubes	5	632	80	2	32	1,551
Lumber, construction materials	3	1,983	75	...	20	1,584
Waste materials	3	163	18	2	16	435
Merchant wholesalers, n.e.c.	20	4,496	231	12	121	5,201
Petroleum bulk stations, terminals	11	3,674	136	10	45	2,631
Agents, brokers	3	7,685	28	2	7	572
Other operating types	8	6,749	99	2	34	1,846

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

SOUTH DAKOTA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses [1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses [1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	1,836	791,608	n.a.	n.a.	22,425	1,014	8,085	8,390	8,422	396,849	429,010	429,474	40,885
Administrative, auxiliary units 1948	7	...	...	...	1,119	...	353	383	384	22,614	24,379	24,374	1
Wholesale establishments 1948	1,829	791,608	n.a.	n.a.	21,306	1,014	7,732	8,007	8,038	374,235	404,631	405,100	40,884
1939	2,020	133,139	n.a.	n.a.	5,593	1,100	4,371	4,817	4,957	n.a.	n.a.	n.a.	12,139
1929	1,973	236,280	n.a.	n.a.	8,616	444	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	16,810
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	349	176,063	21,673	12.3	11,916	210	3,895	4,089	4,013	201,526	223,298	222,801	20,167
Service wholesalers, domestic market	338	171,104	21,376	12.5	11,744	204	3,848	4,044	3,958	198,199	219,735	218,377	20,079
Limited-function wholesalers	11	4,959	297	6.0	172	6	47	45	55	3,327	3,563	4,424	88
Manufacturers' sales branches, offices, total	38	39,246	3,068	7.8	1,716	...	517	543	532	32,605	34,036	33,782	2,635
Sales branches (with stocks)	35	35,684	2,949	8.3	1,679	...	508	532	522	31,843	33,374	32,884	2,635
Sales offices (without stocks)	3	3,562	119	3.3	37	...	9	11	10	762	662	898	...
Petroleum bulk stations, terminals	617	72,563	8,054	11.1	2,350	496	908	885	876	44,511	46,564	44,717	4,370
Agents, brokers	57	179,152	1,847	1.0	808	45	512	520	616	14,011	14,809	16,832	28
Assemblers (mainly farm products), total	768	324,584	9,909	3.0	4,516	263	1,900	1,970	2,001	81,582	85,924	86,968	13,684
Cooperative marketing associations	13	3,877	320	8.2	157	...	76	74	71	3,052	3,017	2,769	68
Grain (country) elevators	555	225,522	6,906	3.1	3,232	106	1,277	1,318	1,323	58,754	61,540	60,376	13,211
Other assemblers, country buyers	200	95,185	2,683	2.8	1,127	157	547	578	607	19,776	21,367	23,823	405
Type by Kind of Business													
Merchant wholesalers, total	349	176,063	21,673	12.3	11,916	210	3,895	4,089	4,013	201,526	223,298	222,801	20,167
Groceries, confectionery, meats	46	40,862	3,720	9.1	2,176	19	834	867	821	39,313	42,629	39,999	3,612
Groceries (general line)	27	37,936	3,405	9.0	2,003	5	725	765	742	35,516	38,678	36,776	3,401
Confectionery	8	1,980	117	5.9	61	7	28	24	27	1,144	1,095	1,238	106
Grocery, food specialties, n.e.c.	11	946	198	20.9	112	7	81	78	52	2,653	2,856	1,985	105
Farm products (edible)	33	8,021	1,417	17.7	728	35	272	329	298	13,571	16,393	14,610	153
Dairy, poultry products	25	5,054	1,014	20.1	529	29	197	234	223	9,910	11,730	10,990	75
Fruits, vegetables (fresh)	8	2,967	403	13.6	199	6	75	95	75	3,661	4,663	3,620	78
Beer, wines, distilled spirits	49	19,582	2,228	11.4	1,126	29	288	333	320	17,077	19,879	21,900	1,848
Beer, ale	41	6,614	1,003	15.2	458	29	146	196	175	6,278	9,184	8,260	337
Wines, distilled spirits	8	12,968	1,225	9.4	668	...	142	137	145	10,799	10,695	13,640	1,511
Drugs, chemicals, allied products	10	5,382	933	17.3	533	2	169	172	178	9,831	10,438	10,710	968
Drugs	4	2,614	356	13.6	217	2	79	79	85	4,016	4,159	4,290	431
Industrial chemicals, paints	6	2,768	577	20.8	316	...	90	93	93	5,815	6,279	6,420	537
Tobacco and products (exc. leaf)	8	3,304	209	6.3	92	10	31	35	35	1,684	2,059	1,846	245
Farm products (raw materials)	3	408	35	8.6	23	5	8	8	9	461	435	475	36
Automotive equipment, tires and tubes	48	15,935	2,986	18.7	1,775	27	588	587	602	28,142	30,223	31,395	3,577
Electrical goods	17	16,616	1,731	10.4	847	5	229	244	251	14,393	16,117	17,219	1,901
General line, apparatus, supplies	7	9,503	840	8.8	427	...	113	122	131	6,890	7,933	8,851	1,007
Electrical appliances, specialties	10	7,113	891	12.5	420	5	116	122	120	7,503	8,184	8,368	894
Hardware, plumbing, heating	13	9,625	1,115	11.6	587	3	215	216	220	9,839	10,171	10,786	1,411
Hardware	4	4,343	473	10.9	294	...	122	127	124	5,024	5,290	5,155	980
Plumbing, heating equipment, supplies	9	5,282	642	12.2	293	3	93	89	96	4,815	4,881	5,631	431
Lumber, construction materials	9	6,050	725	12.0	424	5	97	127	122	6,095	8,947	8,775	236
Lumber, millwork	3	4,864	282	5.8	208	1	40	42	47	3,059	3,429	4,246	176
Other construction materials	6	1,186	443	37.4	216	4	57	85	75	3,036	5,518	4,529	60
Machinery, equipment, supplies	36	18,724	2,930	15.6	1,534	13	466	481	472	26,552	29,259	27,996	2,770
Commercial machines, equipment	5	1,575	417	26.5	283	...	106	106	99	5,845	5,489	5,464	348
Construction machinery, equipment	6	6,912	1,055	15.3	514	1	136	142	144	9,715	11,290	10,403	1,028
Farm-dairy machinery, equipment	6	6,846	671	9.8	319	6	80	88	82	4,038	4,894	4,557	896
Industrial machinery, equipment, supplies	7	1,695	265	15.6	127	4	35	35	37	1,819	2,168	2,255	226
Professional equipment, supplies	8	1,186	387	32.6	233	...	91	92	93	4,206	4,435	4,520	208
Other machinery, equipment, supplies	4	510	135	26.5	58	2	18	18	17	929	983	797	64
Waste materials	29	4,699	521	11.1	268	27	114	116	118	4,249	4,742	4,902	248
Iron, steel scrap	15	1,282	196	15.3	94	17	43	46	52	1,576	1,720	1,951	115
Other scrap, waste materials	14	3,417	325	9.5	174	10	71	70	66	2,673	3,022	2,951	133
Other merchant wholesalers	48	26,855	3,123	11.6	1,803	30	584	574	567	30,319	32,006	32,188	3,162
Automobiles, other motor vehicles	11	10,925	1,092	10.0	649	6	172	182	190	9,912	10,590	11,366	816
Amusement, sporting goods	5	760	143	18.8	36	5	15	19	12	520	701	494	134
Books, periodicals, newspapers	5	935	295	31.6	241	2	87	85	84	4,822	4,280	4,662	175
Farm supplies	14	5,369	588	11.0	284	10	95	88	87	5,129	5,041	5,180	539
Merchant wholesalers, n.e.c.	13	8,866	1,005	11.3	593	7	215	200	194	9,936	11,394	10,486	1,498
Manufacturers' sales branches (with stocks), total	35	35,684	2,949	8.3	1,679	...	508	532	522	31,843	33,374	32,884	2,635
Groceries, confectionery, meats	9	5,753	422	7.3	182	...	57	60	61	3,158	3,388	3,547	127
Hardware, plumbing, heating	4	4,103	373	9.1	257	...	58	63	63	4,506	4,363	5,105	668
Machinery, equipment, supplies	14	23,384	1,824	7.8	1,040	...	329	344	331	20,494	21,732	20,372	1,496
Farm-dairy machinery, equipment	5	22,588	1,525	6.8	831	...	276	287	277	16,128	16,718	16,404	1,418
Other machinery, equipment, supplies	9	796	299	37.6	209	...	53	57	54	4,366	5,014	3,968	78
Manufacturers' sales branches, n.e.c.	8	2,444	330	13.5	200	...	64	65	67	3,685	3,891	3,860	344
Agents, brokers, total	57	179,152	1,847	1.0	808	45	512	520	616	14,011	14,809	16,832	28
Farm products (raw materials)	51	174,251	1,702	1.0	714	42	493	501	598	12,313	12,936	14,824	26
Livestock	46	161,116	1,522	0.9	686	38	486	494	591	11,783	12,408	14,264	26
Farm products (inedible), n.e.c.	5	13,135	180	1.4	28	4	7	7	7	530	528	560	...
Agents and brokers, n.e.c.	6	4,901	145	3.0	94	3	19	19	18	1,698	1,873	2,008	2
Assemblers (mainly farm products), total	768	324,584	9,909	3.0	4,516	263	1,900	1,970	2,001	81,582	85,924	86,968	13,684
Farm products (edible)	178	25,099	2,122	8.4	885	128	472	499	504	16,245	17,855	17,731	321
Farm products (raw materials)	587	298,716	7,723	2.6	3,603	133	1,416	1,459	1,483	64,907	67,467	68,845	13,318
Grain	555	225,357	6,903	3.1	3,230	106	1,280	1,320	1,326	58,705	61,435	60,342	13,193
Hides, skins, raw furs	3	457	49	10.7	16	7	11	9	8	420	293	305	19
Livestock	25	70,751	732	1.0	337	18	121	123	146	5,432	5,235	7,915	75
Farm products (inedible), n.e.c.	4	2,151	39	1.8	20	2	4	7	3	350	504	283	31
Other assemblers	3	769	64	8.3	28	2	12	12	14	430	602	392	45

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors, November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	1,836	791,608	22,425	1,014	8,422	429,474	...	...	...	...
Administrative, auxiliary units	7	...	1,119	...	384	24,374	...	...	...	...
Wholesale establishments	1,829	791,608	21,306	1,014	8,038	405,100	349	176,063	1,480	615,545
Armstrong County	...	...	...	...	...	...	...	...	...	...
Aurora County	17	3,325	51	12	26	1,116	...	...	17	3,325
Beadle County	64	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	63	20,554	608	24	290	11,423	22	6,257	41	14,297
Huron	37	12,254	491	17	226	9,346	22	6,257	15	5,997
Remainder of County	26	8,300	117	7	64	2,077	...	...	26	8,300
Bennett County	3	247	10	2	6	201	1	(x)	2	(x)
Bon Homme County	28	6,682	131	17	57	2,332	1	(x)	27	(x)
Brookings County	36	17,214	497	21	210	8,868	5	1,017	31	16,197
Brookings	19	11,807	356	12	154	6,413	5	1,017	14	10,790
Remainder of County	17	5,407	141	9	56	2,455	...	...	17	5,407
Brown County	135	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	132	70,685	2,528	54	914	49,640	40	23,436	92	47,249
Aberdeen	58	47,568	2,070	22	704	40,478	37	23,092	21	24,476
Remainder of County	74	23,117	458	32	210	9,162	3	344	71	22,773
Brule County	25	13,046	173	25	99	3,414	2	(x)	23	(x)
Buffalo County	...	...	...	...	...	...	...	...	...	...
Butte County	23	14,291	165	20	63	4,322	3	152	20	14,139
Campbell County	8	4,131	46	3	13	745	...	...	8	4,131
Charles Mix County	39	9,352	127	16	65	2,397	2	(x)	37	(x)
Clark County	29	8,401	86	16	46	1,745	...	...	29	8,401
Clay County	13	2,924	34	12	16	706	...	...	13	2,924
Codington County	56	32,330	1,281	24	487	22,674	25	11,127	31	21,203
Watertown	37	27,393	1,184	19	448	21,114	23	(x)	14	(x)
Remainder of County	19	4,937	97	5	39	1,560	2	(x)	17	(x)
Corson County	19	6,707	59	6	24	1,032	...	...	19	6,707
Custer County	7	514	10	8	5	195	2	(x)	5	(x)
Davison County	46	15,460	525	37	221	10,636	21	4,493	25	10,967
Mitchell	41	14,322	513	35	215	10,421	21	4,493	20	9,829
Remainder of County	5	1,138	12	2	6	215	...	...	5	1,138
Day County	34	7,469	147	15	55	2,561	3	359	31	7,110
Deuel County	18	3,657	91	6	43	1,800	...	...	18	3,657
Dewey County	17	3,873	37	9	17	717	...	...	17	3,873
Douglas County	22	3,620	78	14	33	1,288	1	(x)	21	(x)
Edmunds County	33	7,015	98	23	50	1,989	...	...	33	7,015
Fall River County	18	1,797	36	18	30	956	4	201	14	1,596
Faulk County	35	6,745	104	19	53	1,877	...	...	35	6,745
Grant County	30	5,425	168	17	68	3,313	2	(x)	28	(x)
Gregory County	31	6,867	127	18	50	2,051	1	(x)	30	(x)
Haakon County	11	1,499	31	5	16	648	...	...	11	1,499
Hamlin County	25	8,033	105	13	48	2,192	...	...	25	8,033
Hand County	18	13,592	87	9	34	1,957	2	(x)	16	(x)
Hanson County	16	2,860	44	7	24	915	...	...	16	2,860
Harding County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Hughes County	27	6,293	209	19	85	3,678	7	1,518	20	4,775
Pierre	19	4,156	193	14	72	3,405	7	1,518	12	2,638
Remainder of County	8	2,137	16	5	13	273	...	...	8	2,137
Hutchinson County	29	8,422	169	14	59	2,981	2	(x)	27	(x)
Hyde County	8	1,300	23	2	11	345	...	...	8	1,300
Jackson County	11	1,531	25	6	11	496	...	...	11	1,531
Jerauld County	16	4,233	86	9	44	1,610	...	...	16	4,233
Jones County	12	2,461	37	10	17	571	1	(x)	11	(x)
Kingsbury County	36	10,138	213	14	107	4,239	1	(x)	35	(x)
Lake County	30	12,429	363	18	170	8,137	5	974	25	11,455
Madison	14	7,775	301	11	137	6,872	5	974	9	6,801
Remainder of County	16	4,654	62	7	33	1,265	...	...	16	4,654
Lawrence County	25	4,991	301	13	106	5,759	13	3,665	12	1,326
Lead	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Remainder of County	24	(x)	(x)	(x)	(x)	(x)	13	(x)	11	(x)
Lincoln County	22	6,466	107	12	47	2,186	1	(x)	21	(x)
Lyman County	19	5,912	81	12	41	1,328	...	...	19	5,912
McCook County	28	5,231	110	17	58	2,228	...	...	28	5,231
McPherson County	28	7,584	121	17	58	2,363	2	(x)	26	(x)
Marshall County	27	5,488	70	13	47	1,426	1	(x)	26	(x)
Meade County	13	11,976	95	11	94	2,060	1	(x)	12	(x)
Mellette County	7	934	14	6	13	380	...	...	7	934
Miner County	24	4,665	90	17	34	1,698	1	(x)	23	(x)
Minnehaha County	193	253,057	8,694	96	2,639	160,971	...	...	...	...
Administrative, auxiliary units	3	...	51	...	13	914	...	...	...	...
Wholesale establishments, total	190	253,057	8,643	96	2,626	160,057	101	97,559	89	155,498
Sioux Falls	145	235,807	8,039	68	2,416	147,535	94	93,280	51	142,527
Remainder of County	45	17,250	604	28	210	12,522	7	4,279	38	12,971

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Moody County	22	7,597	124	16	49	2,330	2	(x)	20	(x)
Pennington County	79	31,994	1,244	35	496	25,183	38	11,667	41	20,327
Rapid City	56	17,806	1,159	21	415	22,899	37	(x)	19	(x)
Remainder of County	23	14,188	85	14	81	2,284	1	(x)	22	(x)
Perkins County	15	9,713	126	7	42	1,858	4	490	11	9,223
Potter County	26	5,487	84	14	41	1,814	3	97	23	5,390
Roberts County	47	9,362	202	21	107	3,981	5	845	42	8,517
Sanborn County	18	3,379	88	11	55	1,811	2	(x)	16	(x)
Shannon County	...	...	...	...	...	...	...	...	...	...
Spink County	66	17,249	282	36	136	5,343	4	511	62	16,738
Stanley County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Sully County	10	4,294	39	5	12	589	...	...	10	4,294
Todd County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Tripp County	27	11,970	135	22	64	2,236	1	(x)	26	(x)
Turner County	35	7,355	192	15	83	3,558	2	(x)	33	(x)
Union County	16	5,816	91	13	34	1,882	1	(x)	15	(x)
Walworth County	29	9,421	178	17	87	3,616	5	1,691	24	7,730
Washabaugh County	...	...	...	...	...	...	...	...	...	...
Yankton County	25	11,571	253	19	122	5,062	9	2,858	16	8,713
Yankton	18	9,774	215	16	109	4,379	8	(x)	10	(x)
Remainder of County	7	1,797	38	3	13	683	1	(x)	6	(x)
Ziebach County	4	812	5	2	2	90	...	...	4	812

* Proprietors of unincorporated businesses. x Withheld to avoid disclosure. [1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
BEADLE COUNTY, total	64	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	63	20,554	608	24	290	11,423
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	22	6,257	357	7	142	6,691
Groceries, confectionery, meats	6	3,533	179	1	71	3,422
Machinery, equipment, supplies	4	626	87	1	32	1,485
Waste materials	3	945	17	...	7	315
Merchant wholesalers, n.e.c.	9	1,153	74	5	32	1,469
Petroleum bulk stations, terminals	15	1,997	47	11	21	966
Other operating types	26	12,300	204	6	127	3,766
BROWN COUNTY, total	135	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	132	70,685	2,528	54	914	49,640
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	40	23,436	1,569	18	544	29,530
Groceries, confectionery, meats	6	9,475	432	3	157	7,773
Beer, wines, distilled spirits	5	2,678	209	1	53	4,075
Automotive equipment, tires, tubes	6	2,840	296	3	110	5,316
Electrical goods	3	3,483	165	...	51	3,759
Machinery, equipment, supplies	7	894	145	1	62	2,686
Waste materials	4	381	21	5	13	427
Merchant wholesalers, n.e.c.	9	3,685	301	5	98	5,494
Manufs' sales branches, offices	6	11,926	384	...	118	8,587
Petroleum bulk stations, terminals	30	3,607	175	21	60	3,313
Agents, brokers	3	11,411	56	...	51	1,699
Assemblers (farm products), total	53	20,305	344	15	141	6,511
Farm products (edible)	8	1,051	21	10	13	391
Farm products (raw materials)	45	19,254	323	5	128	6,120
CODINGTON COUNTY, total	56	32,330	1,281	24	487	22,674
Merchant wholesalers, total	25	11,127	896	12	321	15,569
Groceries, confectionery, meats	8	6,471	414	1	163	7,419
Automotive equipment, tires, tubes	4	1,431	227	4	59	3,824
Electrical goods	4	835	43	2	17	705
Merchant wholesalers, n.e.c.	9	2,390	212	5	82	3,621
Petroleum bulk stations, terminals	12	1,845	42	8	17	905
Assemblers (farm products)	15	6,763	88	1	39	1,646
Other operating types	4	12,595	255	3	110	4,554
MINNEHAHA COUNTY, total	193	253,057	8,694	96	2,639	160,971
Administrative, auxiliary units	3	...	51	...	13	914
Wholesale establishments	190	253,057	8,643	96	2,626	160,057
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	101	97,559	6,680	60	2,036	122,426
Groceries, confectionery, meats	8	10,003	632	3	213	11,402
Farm products (edible)	5	3,664	392	3	128	7,532
Beer, wines, distilled spirits	9	10,104	545	4	116	10,130
Drugs, chemicals, allied products	6	4,291	398	2	128	8,083
Automotive equipment, tires, tubes	12	7,153	790	6	262	13,174
Electrical goods	7	11,306	619	1	176	12,361
Hardware, plumbing, heating	5	6,402	344	...	151	6,648
Lumber, construction materials	4	4,711	277	3	71	6,011
Machinery, equipment, supplies	17	16,071	1,144	8	331	20,935
Waste materials	5	2,188	139	7	43	2,277
Merchant wholesalers, n.e.c.	23	21,666	1,400	23	417	23,873
Manufs' sales branches, offices	20	20,827	970	...	287	18,647
Petroleum bulk stations, terminals	32	8,088	403	20	142	7,262
Agents, brokers, total	16	88,378	395	7	97	7,807
Farm products (raw materials)	11	83,549	301	5	79	5,799
Agents and brokers, n.e.c.	5	4,829	94	2	18	2,008
Assemblers (farm products), total	21	38,205	195	9	64	3,915
Farm products (edible)	3	1,369	20	2	7	372
Farm products (raw materials)	18	36,836	175	7	57	3,543
PENNINGTON COUNTY, total	79	31,994	1,244	35	496	25,183
Merchant wholesalers, total	38	11,667	825	17	302	16,452
Farm products (edible)	3	1,126	71	2	29	1,306
Beer, wines, distilled spirits	7	2,792	125	6	42	2,420
Automotive equipment, tires, tubes	5	1,046	115	1	42	2,184
Hardware, plumbing, heating	3	1,089	80	...	25	1,491
Machinery, equipment, supplies	4	811	114	...	29	1,985
Merchant wholesalers, n.e.c.	16	4,803	320	8	135	7,066
Petroleum bulk stations, terminals	23	5,037	220	15	69	4,146
Assemblers (mainly farm products)	11	10,140	128	3	69	2,702
Other operating types	7	5,150	71	...	56	1,883
SPINK COUNTY, total	66	17,249	282	36	136	5,343
Merchant wholesalers	4	511	51	4	20	1,045
Petroleum bulk stations, terminals	24	1,990	66	18	25	1,325
Other operating types	38	14,748	165	14	91	2,973

* Proprietors of unincorporated businesses. x Withheld to avoid disclosure. n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,557	3,494,601	n.a.	n.a.	118,030	2,469	38,940	38,971	41,674	2,111,287	2,169,829	2,305,867	215,207
Administrative, auxiliary units 1948	28	17,430	n.a.	n.a.	3,045	...	958	939	948	60,048	60,241	61,898	1,303
Wholesale establishments 1948	3,529	3,477,171	n.a.	n.a.	114,985	2,469	37,982	38,032	40,726	2,051,239	2,109,588	2,243,969	213,904
1939	2,634	835,369	n.a.	n.a.	30,867	1,910	22,316	22,962	23,343	n.a.	n.a.	n.a.	68,198
1929	2,246	1,044,945	n.a.	n.a.	34,434	1,547	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	67,514
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers	2,002	1,798,886	155,998	8.7	81,753	1,440	27,088	27,573	28,016	1,450,243	1,506,923	1,548,128	174,229
Service wholesalers, domestic market	1,913	1,616,845	148,957	9.2	79,350	1,361	26,245	26,875	27,310	1,404,813	1,466,280	1,505,099	162,516
Foreign trade merchants	9	90,738	2,980	3.3	463	11	286	130	112	13,343	6,870	7,990	10,854
Limited-function wholesalers	80	91,303	4,061	4.4	1,940	68	557	568	594	32,087	33,773	35,039	859
Manufacturers' sales branches, offices, total	374	641,222	48,632	7.6	21,707	23	6,170	6,307	6,405	402,013	411,334	422,793	23,042
Sales branches (with stocks)	289	433,791	42,099	9.7	19,258	21	5,655	5,782	5,868	358,610	367,190	377,333	23,042
Sales offices (without stocks)	85	207,431	6,533	3.1	2,449	2	515	525	537	43,403	44,144	45,460	...
Petroleum bulk stations, terminals	344	172,752	14,940	8.6	5,101	282	1,922	1,940	1,900	89,721	94,639	94,552	11,820
Agents, brokers	432	736,050	14,372	2.0	4,503	447	1,879	1,311	2,669	81,966	68,025	117,581	1,701
Assemblers (mainly farm products)	377	128,261	5,515	4.3	1,921	277	923	901	1,736	27,296	28,667	60,915	3,112
Type by Kind of Business													
Merchant wholesalers, total	2,002	1,798,886	155,998	8.7	81,753	1,440	27,088	27,573	28,016	1,450,243	1,506,923	1,548,128	174,229
Groceries, confectionery, meats	248	251,342	17,462	6.9	10,091	173	3,785	3,881	3,930	187,933	198,622	195,337	18,566
Groceries (general line)	102	181,503	12,189	6.7	7,385	39	2,793	2,835	2,826	139,212	146,794	142,781	16,482
Confectionery	51	10,189	1,310	12.8	624	49	228	226	255	12,171	13,011	13,291	566
Fish, sea foods	10	1,585	296	18.7	113	11	43	41	46	1,904	1,901	2,096	68
Meats, meat products	31	7,383	619	8.4	358	37	129	161	166	5,604	6,945	7,352	114
Other grocery, food specialties	54	50,682	3,048	6.0	1,611	37	592	618	637	29,042	30,271	29,817	1,336
Farm products (edible)	243	94,896	15,424	16.2	8,089	249	3,216	3,290	3,332	145,280	150,060	153,560	1,908
Dairy, poultry products	114	51,673	10,166	19.7	5,670	98	2,174	2,261	2,230	101,893	105,672	107,813	1,046
Fruits, vegetables (fresh)	129	43,223	5,258	12.2	2,419	151	1,042	1,029	1,102	43,387	44,388	45,747	862
Beer, wines, distilled spirits	76	57,242	4,191	7.3	1,982	70	574	679	639	31,750	39,731	36,775	5,464
Beer, ale	54	18,227	2,448	13.4	1,149	44	389	474	422	19,257	24,265	21,796	705
Wines, distilled spirits	22	39,015	1,743	4.5	833	26	185	205	217	12,493	15,466	14,979	4,759
Drugs, chemicals, allied products	54	32,708	4,781	14.6	2,809	27	986	1,027	1,052	50,267	52,201	55,923	4,987
Drugs (general line)	8	22,338	2,805	12.6	1,702	...	637	665	663	31,841	32,768	34,863	3,334
Drugs, drug sundries (specialty lines)	29	4,254	813	19.1	435	20	150	156	174	6,693	7,268	8,418	955
Industrial chemicals, explosives	6	4,837	809	16.7	483	1	131	137	140	8,105	8,430	8,579	420
Paints, varnishes	11	1,279	354	27.7	189	6	68	69	75	3,628	3,735	4,063	278
Tobacco and products (exc. leaf)	28	31,354	1,476	4.7	826	33	313	335	323	16,204	15,847	16,752	1,467
Dry goods, apparel	100	50,257	5,483	10.9	3,196	71	1,027	1,040	1,058	55,636	56,428	61,152	5,895
Clothing, furnishings, footwear	57	16,763	1,831	10.9	1,007	49	345	336	347	18,382	16,566	18,956	2,163
Dry goods (general line)	11	22,567	2,554	11.3	1,613	...	468	484	486	26,470	29,187	30,369	2,662
Dry goods specialties, piece goods, notions	32	10,927	1,098	10.0	576	22	214	220	225	10,784	10,675	11,827	1,070
Furniture, home furnishings	39	11,170	2,233	20.0	1,342	21	436	450	477	22,485	22,736	25,197	2,006
Furniture (household, office)	17	5,714	1,338	23.4	798	11	298	303	312	15,258	15,266	15,921	1,151
Home furnishings, floor coverings	22	5,456	895	16.4	544	10	138	147	165	7,227	7,470	9,276	855
Paper and its products	36	26,813	4,006	14.9	2,688	14	721	717	725	45,150	44,546	46,427	3,690
Wrapping paper, twine	4	5,657	1,003	17.7	771	2	214	210	222	11,294	11,134	11,986	1,027
Fine paper	7	3,513	489	13.9	276	...	97	103	102	4,921	4,976	5,279	783
Wallpaper	4	287	99	34.5	33	...	17	17	15	589	625	573	55
Paper products, n.e.c.	21	17,356	2,415	13.9	1,608	12	393	387	386	28,346	27,811	28,589	1,825
Farm products (raw materials)	92	666,316	21,968	3.3	4,672	115	1,420	1,206	1,245	86,279	79,201	85,656	63,868
Automotive equipment, tires and tubes	222	50,169	10,969	21.9	6,750	152	2,327	2,391	2,443	121,945	127,755	134,473	9,374
Electrical goods	98	97,244	10,616	10.9	6,350	37	1,672	1,728	1,792	106,274	114,284	116,853	10,923
General line, apparatus, supplies	49	60,903	5,717	9.4	3,551	21	998	1,062	1,098	55,926	62,284	62,090	6,836
Electrical appliances, specialties	49	36,341	4,899	13.5	2,799	16	674	666	694	50,348	52,000	54,763	4,087
Hardware, plumbing, heating	59	90,226	11,936	13.2	8,039	20	2,333	2,315	2,367	133,973	137,949	144,183	15,435
Hardware	27	70,353	9,178	13.0	6,367	5	1,820	1,795	1,860	104,678	108,762	114,866	12,698
Plumbing, heating equipment, supplies	32	19,873	2,758	13.9	1,672	15	513	520	507	29,295	29,187	29,317	2,737
Lumber, construction materials	87	43,198	7,090	16.4	4,085	60	1,526	1,641	1,625	67,813	77,336	74,183	3,465
Lumber, millwork:													
Direct mill shippers	22	9,655	510	5.3	110	22	37	45	46	1,919	2,548	2,600	16
Distributors with yards	38	16,085	2,804	17.4	1,503	26	611	649	683	24,089	28,223	28,920	1,611
Other construction materials	27	17,458	3,776	21.6	2,472	12	878	947	896	41,805	46,565	42,663	1,838
Machinery, equipment, supplies	318	114,462	21,820	19.1	12,267	172	3,630	3,744	3,746	222,749	233,866	238,152	17,141
Commercial machines, equipment	86	14,817	3,661	24.7	1,837	50	583	585	572	33,140	33,315	34,691	2,297
Construction machinery, equipment	23	22,494	3,874	17.2	2,131	8	576	618	602	37,984	41,346	40,354	3,453
Farm-dairy machinery, equipment	27	15,076	1,365	9.0	740	25	232	252	253	12,123	13,984	14,175	1,329
Industrial machinery, equipment, supplies	76	40,205	7,674	19.1	4,637	27	1,292	1,333	1,326	86,263	90,539	92,142	6,598
Professional equipment, supplies	39	9,741	2,495	25.6	1,499	14	508	516	550	26,676	27,507	28,707	1,503
Service establishment equipment, supplies	63	11,311	2,653	23.4	1,371	48	420	421	428	25,448	26,155	27,175	1,816
Transportation (exc. automotive) equipment, supplies	4	818	98	12.0	52	...	19	19	15	1,115	1,020	908	145
Metals, metal work (exc. scrap)	14	9,631	1,402	14.6	992	6	300	291	292	18,438	18,361	19,369	1,454
Waste materials	63	38,691	3,220	8.3	1,704	60	774	807	788	29,547	32,006	32,396	1,390
Iron, steel scrap	37	32,018	1,903	5.9	1,002	33	412	437	429	16,503	18,464	19,218	1,174
Other scrap, waste materials	26	6,673	1,317	19.7	702	27	362	370	359	13,044	13,542	13,178	216
Other merchant wholesalers	225	133,167	11,921	9.0	5,871	160	2,048	2,031	2,182	108,520	105,994	111,740	7,196
Automobiles, other motor vehicles	42	25,230	3,693	14.6	1,874	26	560	574	571	32,779	31,971	32,605	2,429
Amusement, sporting goods	20	5,679	1,023	18.0	505	13	189	149	163	8,410	6,692	7,337	1,080
Books, periodicals, newspapers	15	6,721	971	14.4	557	7	238	255	325	11,089	10,892	12,985	282
Coal, coke	26	43,600	1,728	4.0	934	12	236	226	237	14,924	14,843	14,959	337
Farm supplies	43	33,518	2,100	6.3	859	33	395	375	399	21,065	20,588	20,826	1,338
Jewelry	15	2,577	511	19.8	290	19	73	74	76	4,880	4,915	5,328	405
Petroleum and products	15	3,011	371	12.3	162	10	52	54	54	2,620	2,743	2,782	218
Merchant wholesalers, miscellaneous products	49	12,831	1,524	11.9	690	40	305	324	357	12,753	13,350	14,918	1,107

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest — March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest — March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches (with stocks), total	289	433,791	42,099	9.7	19,258	21	5,655	5,782	5,868	358,610	367,190	377,333	23,042
Groceries, confectionery, meats	63	140,512	11,348	8.1	4,336	...	1,397	1,412	1,462	80,549	81,908	87,287	4,600
Confectionery	4	2,796	765	27.4	326	...	110	101	103	6,759	6,199	6,262	75
Meats, meat products	13	48,746	2,551	5.2	1,406	...	514	530	545	26,083	27,214	28,750	1,780
Other grocery, food specialties	46	88,970	8,032	9.0	2,604	...	773	781	814	47,707	48,495	52,275	2,745
Farm products (edible)	11	12,809	1,324	10.3	615	...	216	248	230	12,002	13,911	13,299	669
Beer, wines, distilled spirits	9	3,268	406	12.4	214	...	81	84	77	3,293	4,288	3,211	70
Drugs, chemicals, allied products	26	19,069	4,264	22.4	1,417	...	391	406	417	25,208	27,317	28,473	1,939
Drugs, drug sundries	7	7,830	2,053	26.2	704	...	174	175	180	12,827	12,971	14,229	686
Industrial chemicals, explosives	9	6,981	1,631	23.4	307	...	86	94	92	5,371	5,951	5,861	642
Paints, varnishes	10	4,258	580	13.6	406	...	131	137	145	7,010	8,395	8,383	611
Furniture, home furnishings	4	1,449	93	6.4	69	...	9	12	12	785	759	798	67
Paper and its products	8	5,342	926	17.3	609	2	128	130	128	11,695	11,618	11,754	439
Automotive equipment, tires and tubes	19	33,872	2,871	8.5	1,264	2	386	420	437	22,984	26,702	26,374	3,758
Electrical goods	7	16,000	1,046	6.5	330	1	85	88	96	5,902	6,524	7,636	345
Hardware, plumbing, heating	13	14,314	1,483	10.4	861	3	313	316	319	15,593	16,245	17,407	1,172
Lumber, construction materials	9	15,844	2,571	16.2	1,285	2	375	382	379	25,021	25,577	24,763	1,010
Machinery, equipment, supplies	95	71,688	8,822	12.3	5,821	11	1,569	1,574	1,584	110,510	105,808	106,857	5,327
Commercial machines, equipment	44	11,589	3,898	33.6	2,836	2	631	656	688	59,656	51,113	54,042	747
Construction machinery, equipment	3	3,958	620	15.7	191	...	48	50	48	2,768	2,931	2,787	294
Farm-dairy machinery, equipment	10	35,569	1,774	5.0	1,191	2	406	379	365	20,967	23,265	21,877	2,625
Industrial machinery, equipment, supplies	21	14,688	1,261	8.6	787	6	210	230	229	13,189	14,562	14,784	845
Professional equipment, supplies	14	5,013	1,098	21.9	720	...	240	226	222	12,079	12,144	11,628	717
Service establishment equipment, supplies	3	871	171	19.6	96	1	34	33	32	1,851	1,793	1,739	99
Metals, metal work (exc. scrap)	4	10,706	596	5.6	274	...	92	93	92	5,219	5,267	5,653	341
Other manufacturers' sales branches	21	88,918	6,349	7.1	2,163	...	613	617	635	39,849	41,266	43,821	3,305
Farm supplies	4	3,573	223	6.2	126	...	41	49	47	2,275	2,524	2,489	130
Manufacturers' sales branches, n.e.c.	17	85,345	6,126	7.2	2,037	...	572	568	588	37,574	38,742	41,332	3,175
Manufacturers' sales offices (without stocks), total	85	207,431	6,533	3.1	2,449	2	515	525	537	43,403	44,144	45,460	...
Groceries, confectionery, meats	4	11,683	771	6.6	264	...	68	73	77	4,813	5,206	5,653	...
Drugs, chemicals, allied products	3	1,669	107	6.4	47	...	12	12	12	923	928	1,018	...
Dry goods, apparel	3	2,621	130	5.0	54	2	10	11	14	620	732	878	...
Furniture, home furnishings	4	3,885	163	4.2	103	...	20	19	13	1,955	1,813	1,669	...
Paper and its products	14	5,243	590	11.2	449	...	82	74	75	8,623	7,815	7,819	...
Electrical goods	10	12,256	322	2.6	167	...	37	39	41	2,900	3,298	3,312	...
Machinery, equipment, supplies	17	6,506	527	8.1	374	...	74	77	80	6,491	6,382	6,474	...
Manufacturers' sales offices, n.e.c.	30	163,568	3,923	2.4	991	...	212	220	225	17,078	17,970	18,637	...
Agents, brokers, total	432	736,050	14,372	2.0	4,503	447	1,879	1,311	2,669	81,966	68,025	117,581	1,701
Groceries, confectionery, meats	83	85,631	2,245	2.6	570	94	193	192	196	10,682	10,803	11,145	103
Farm products (edible)	14	16,440	260	1.6	66	17	24	22	26	1,206	1,174	1,285	1
Dry goods, apparel	8	9,288	350	3.8	36	4	13	15	13	623	651	623	...
Furniture, home furnishings	7	2,146	164	7.6	54	6	16	17	17	915	1,017	1,055	2
Furniture	3	1,122	88	7.8	28	1	7	7	7	533	533	533	2
Home furnishings, floor coverings	4	1,024	76	7.4	26	5	9	10	10	382	484	522	...
Paper and its products	4	247	14	5.7	1	5	...	...	1	...	...	30	...
Farm products (raw materials)	187	443,300	6,000	1.4	2,332	189	1,299	702	2,040	42,768	25,110	74,414	1,216
Cotton	59	232,066	1,684	0.7	725	54	210	205	224	11,592	11,528	12,346	1,197
Grain	11	33,329	260	0.8	42	11	14	14	13	806	816	684	...
Livestock	38	102,499	1,132	1.1	543	44	425	416	429	9,511	9,988	10,113	13
Tobacco (leaf)	75	69,670	2,770	4.0	948	75	592	42	1,322	19,171	1,666	49,464	6
Other inedible farm products	4	5,736	154	2.7	74	5	58	25	52	1,688	1,112	1,807	...
Electrical goods	8	4,710	254	5.4	118	6	24	26	26	2,282	2,477	2,477	4
Hardware, plumbing, heating	26	21,383	1,185	5.5	182	31	43	50	46	3,257	3,668	3,650	23
Hardware, specialty lines	14	17,565	925	5.3	135	17	31	31	28	2,582	2,559	2,631	14
Plumbing, heating equipment, supplies	12	3,818	260	6.8	47	14	12	19	18	675	1,109	1,019	9
Lumber, construction materials	9	1,959	121	6.2	21	6	6	7	7	320	445	445	6
Lumber, millwork	4	1,136	71	6.2	18	2	4	5	5	262	387	387	6
Other construction materials	5	823	50	6.1	3	4	2	2	2	58	58	58	...
Machinery, equipment, supplies	32	12,844	879	6.8	342	27	81	89	102	6,645	7,092	7,890	89
Commercial machines, equipment	4	738	77	10.4	44	3	19	19	24	1,028	1,315	1,191	12
Industrial machinery, equipment, supplies	22	9,547	636	6.7	182	20	32	32	42	3,374	3,319	4,114	27
Other machinery, equipment, supplies	6	2,559	166	6.5	116	4	30	38	36	2,243	2,458	2,585	50
Agents and brokers, n.e.c.	54	138,102	2,900	2.1	781	62	180	191	195	13,268	15,588	14,567	257
Assemblers (mainly farm products), total	377	128,261	5,515	4.3	1,921	277	923	901	1,736	27,296	28,667	60,915	3,112
Farm products (edible)	92	18,624	1,352	7.2	516	82	302	438	395	7,524	14,661	10,576	489
Dairy, poultry products	59	11,882	743	6.2	296	49	153	176	223	3,660	4,701	5,847	166
Fruits, vegetables (fresh)	33	6,742	609	9.0	220	33	149	262	172	3,864	9,960	4,729	323
Farm products (raw materials)	278	108,911	4,100	3.8	1,378	192	608	389	1,300	19,134	12,506	49,360	2,474
Cotton	200	70,930	2,791	3.9	918	123	255	154	907	10,680	6,539	37,514	1,915
Grain	8	3,594	257	7.2	112	6	59	67	92	1,588	1,961	2,738	132
Livestock	34	29,475	421	1.4	140	39	118	129	124	2,648	2,838	2,736	123
Tobacco (leaf)	3	1,513	134	8.8	78	2	147	18	35	3,254	562	1,002	156
Farm products (inedible), n.e.c.	33	3,399	497	14.6	130	22	29	21	142	964	606	5,370	148
Other assemblers	7	726	63	8.7	27	3	13	74	41	638	1,500	979	149
Fish, sea foods (fresh)	3	120	25	20.8	9	1	4	4	4	100	100	100	4
Other assemblers	4	606	38	6.3	18	2	9	70	37	538	1,400	879	145
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	28	17,430	n.s.	n.s.	3,045	...	958	939	948	60,048	60,241	61,898	1,303
Type of Operation													
Merchant wholesalers	3	...	n.s.	n.s.	750	...	273	266	266	13,878	14,463	14,895	31
Other operating types	25	17,430	n.s.	n.s.	2,295	...	685	673	682	46,170	45,778	47,003	1,272

* Proprietors of unincorporated businesses.
n.s. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CHATTANOOGA METROPOLITAN AREA,[1] total	355	(x)	11,759	229	3,872	226,572
Administrative, auxiliary units	4	(x)	109	...	30	2,139
Wholesale establishments	351	271,532	11,650	229	3,842	224,433
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	227	151,260	8,655	142	2,897	165,969
Manufacturers' sales branches, offices, total	49	49,054	2,023	5	639	40,275
Sales branches (with stocks)	38	38,163	1,786	5	589	36,409
Sales offices (without stocks)	11	10,891	237	...	50	3,866
Petroleum bulk stations, terminals	24	18,499	584	29	191	10,605
Agents, brokers	48	52,474	374	50	107	7,334
Assemblers (mainly farm products)	3	245	14	3	8	250
Type by Kind of Business						
Merchant wholesalers, total	227	151,260	8,655	142	2,897	165,969
Groceries, confectionery, meats	26	50,675	1,212	17	380	23,865
Farm products (edible)	30	10,704	810	34	343	14,861
Beer, wines, distilled spirits	12	8,202	288	7	91	5,378
Drugs, chemicals, allied products	5	5,322	538	...	203	9,833
Tobacco and products (exc. leaf)	3	4,302	107	2	38	2,052
Dry goods, apparel	11	2,317	184	6	61	2,966
Furniture, home furnishings	6	3,634	520	2	194	9,964
Paper and its products	5	3,589	258	4	76	4,876
Automotive equipment, tires and tubes	16	4,447	638	11	223	11,808
Electrical goods	17	11,938	817	6	183	16,018
Hardware, plumbing, heating	9	6,758	538	2	176	8,973
Lumber, construction materials	8	3,082	364	...	128	6,304
Machinery, equipment, supplies	36	11,916	1,174	17	326	25,500
Waste materials	13	11,475	322	12	130	7,300
Merchant wholesalers, n.e.c.	30	12,899	885	22	345	16,271
Manufacturers' sales branches (with stocks), total	38	38,163	1,786	5	589	36,409
Groceries, confectionery, meats	11	15,454	555	...	211	10,787
Machinery, equipment, supplies	14	4,831	681	5	192	14,273
Commercial machines, equipment	8	1,719	415	...	98	9,160
Industrial machinery, equipment, supplies	3	1,782	45	5	16	924
Other machinery, equipment, supplies	3	1,330	221	...	78	4,189
Manufacturers' sales branches, n.e.c.	13	17,878	550	...	186	11,349
Manufacturers' sales offices (without stocks), total	11	10,891	237	...	50	3,866
Paper and its products	3	819	19	...	4	351
Machinery, equipment, supplies	3	353	31	...	9	721
Manufacturers' sales offices, n.e.c.	5	9,719	187	...	37	2,794
Agents, brokers, total	48	52,474	374	50	107	7,334
Groceries, confectionery, meats	10	8,288	44	12	19	955
Farm products (edible)	3	1,932	12	5	7	232
Furniture, home furnishings	4	1,292	34	3	10	641
Machinery, equipment, supplies	9	4,480	111	8	20	2,263
Agents and brokers, n.e.c.	22	36,482	173	22	51	3,243
KNOXVILLE METROPOLITAN AREA,[2] total	371	(x)	15,462	197	4,861	296,413
Administrative, auxiliary units	5	(x)	397	...	108	7,666
Wholesale establishments	366	278,272	15,065	197	4,753	288,747
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	257	151,562	10,800	157	3,437	208,400
Manufacturers' sales branches, offices	52	53,828	3,009	4	851	57,996
Agents, brokers	33	50,953	565	24	241	10,275
Other operating types	24	21,929	691	12	224	12,076
Type by Kind of Business						
Merchant wholesalers, total	257	151,562	10,800	157	3,437	208,400
Groceries, confectionery, meats	26	21,609	916	17	375	17,122
Farm products (edible)	52	15,639	1,370	62	496	27,446
Beer, wines, distilled spirits	9	4,093	194	3	63	4,183
Drugs, chemicals, allied products	8	4,562	366	2	131	7,547
Dry goods, apparel	10	6,730	550	7	124	11,460
Furniture, home furnishings	4	1,203	163	1	58	3,115
Paper and its products	5	1,323	123	...	46	2,309
Automotive equipment, tires and tubes	24	5,670	761	13	268	14,253
Electrical goods	18	13,312	829	5	234	15,035
Hardware, plumbing, heating	5	17,571	1,667	2	456	31,715
Lumber, construction materials	6	2,488	215	2	69	4,163
Machinery, equipment, supplies	53	18,945	2,106	28	647	41,080
Waste materials	4	1,471	125	3	51	1,991
Merchant wholesalers, n.e.c.	33	36,946	1,415	12	419	26,981
Agents, brokers, total	33	50,953	565	24	241	10,275
Groceries, confectionery, meats	10	6,589	70	10	27	1,405
Farm products (raw materials)	4	30,105	169	...	146	2,933
Electrical goods	3	1,610	76	2	15	1,645
Machinery, equipment, supplies	3	233	2	2	1	46
Agents and brokers, n.e.c.	13	12,416	248	10	52	4,246

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MEMPHIS METROPOLITAN AREA,[3] total	937	(x)	51,496	631	15,984	958,749
Administrative, auxiliary units	15	(x)	2,172	...	714	44,591
Wholesale establishments	922	1,970,970	49,324	631	15,270	914,158
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	549	1,043,711	33,759	421	10,640	612,554
Manufacturers' sales branches, offices, total	171	467,630	12,511	4	3,577	242,794
Sales branches (with stocks)	122	299,255	10,760	4	3,214	210,199
Sales offices (without stocks)	49	168,375	1,751	...	363	32,595
Petroleum bulk stations, terminals	20	28,033	1,053	18	367	19,421
Agents, brokers	156	421,356	1,788	170	540	33,149
Assemblers (mainly farm products)	26	10,240	213	18	146	6,240
Type by Kind of Business						
Merchant wholesalers, total	549	1,043,711	33,759	421	10,640	612,554
Groceries, confectionery, meats	39	46,697	2,323	28	880	43,911
Groceries (general line)	7	33,463	1,366	2	462	25,757
Confectionery	6	1,185	24	7	8	297
Fish, sea foods	5	1,009	68	5	27	1,259
Meats and meat products	4	1,700	66	4	30	1,365
Other grocery, food specialties	17	9,340	799	10	353	15,233
Farm products (edible)	31	22,414	2,458	31	979	43,547
Dairy, poultry products	19	12,019	1,523	18	623	26,963
Fruits, vegetables (fresh)	12	10,395	935	13	356	16,584
Beer, wines, distilled spirits	14	21,604	555	16	169	10,303
Beer, ale	5	2,912	157	6	55	3,260
Wines, distilled spirits	9	18,692	398	10	114	7,043
Drugs, chemicals, allied products	23	15,571	1,415	12	522	27,797
Drugs	17	12,803	1,119	9	432	22,129
Industrial chemicals, explosives	3	1,833	141	1	38	2,528
Paints, varnishes	3	935	155	2	52	3,140
Tobacco and products (exc. leaf)	5	12,168	350	5	122	7,009
Dry goods, apparel	31	16,369	938	27	342	17,378
Clothing, furnishings, footwear	22	4,093	242	21	94	4,968
Dry goods	9	12,276	696	6	248	12,410
Furniture, home furnishings	15	3,855	333	9	116	5,600
Furniture (household, office)	4	942	87	3	37	1,756
Home furnishings, floor coverings	11	2,913	246	6	79	3,844
Paper and its products	12	10,154	1,343	2	345	22,920
Farm products (raw materials)	77	644,935	4,089	104	1,016	74,392
Automotive equipment, tires and tubes	40	22,036	2,688	30	913	54,071
Electrical goods	26	42,266	2,750	10	779	46,017
General line, apparatus, supplies	12	28,753	1,838	5	532	28,487
Electrical appliances, specialties	14	13,513	912	5	247	17,530
Hardware, plumbing, heating	14	36,842	3,308	10	910	56,487
Hardware	5	30,071	2,653	1	739	46,467
Plumbing, heating equipment, supplies	9	6,771	655	9	171	10,020
Lumber, construction materials	36	25,947	2,397	29	878	42,401
Lumber, millwork	28	13,567	621	26	230	12,053
Other construction materials	8	12,380	1,776	3	648	30,348
Machinery, equipment, supplies	110	52,002	5,644	52	1,543	106,150
Commercial machines, equipment	25	4,949	591	15	176	10,474
Construction machinery, equipment	5	7,015	793	...	163	14,049
Farm-dairy machinery, equipment	8	11,092	544	7	153	10,043
Industrial machinery, equipment, supplies	34	19,911	2,578	8	707	49,032
Service establishment equipment, supplies	29	6,983	849	20	233	16,859
Other machinery, equipment, supplies	9	2,052	289	2	111	5,693
Metals, metal work (exc. scrap)	7	2,464	471	3	160	9,108
Waste materials	19	18,841	654	14	279	11,298
Iron, steel scrap	10	16,576	408	6	166	7,195
Other scrap, waste materials	9	2,265	246	8	113	4,103
Other merchant wholesalers	50	49,546	2,043	39	687	34,165
Automobiles, other motor vehicles	6	9,945	767	1	167	10,223
Amusement, sporting goods	4	1,208	159	2	25	1,353
Books, periodicals, newspapers	3	1,453	144	1	118	4,616
Farm supplies	8	17,992	311	3	132	6,511
Jewelry	6	1,356	162	9	40	2,842
Petroleum and products	4	678	57	3	16	1,105
Merchant wholesalers, n.e.c.	19	16,914	443	20	189	7,515
Manufacturers' sales branches (with stocks), total	122	299,255	10,760	4	3,214	210,199
Groceries, confectionery, meats	26	101,259	2,456	...	808	49,353
Drugs, chemicals, allied products	11	9,861	850	...	225	17,021
Paper and its products	5	3,665	446	2	100	8,580

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MEMPHIS METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales branches (with stocks)--Continued						
Electrical goods	4	9,633	232	...	65	4,798
Hardware, plumbing, heating	5	6,598	373	...	133	7,804
Lumber, construction materials	3	8,750	776	...	239	14,737
Machinery, equipment, supplies	37	39,603	2,662	1	697	47,196
Commercial machines, equipment	16	4,604	1,139	...	284	21,497
Industrial machinery, equipment, supplies	8	3,670	298	1	70	5,281
Other machinery, equipment, supplies	13	31,329	1,225	...	343	20,418
Manufacturers' sales branches, n.e.c.	31	119,886	2,965	1	947	60,710
Manufacturers' sales offices (without stocks), total	49	168,375	1,751	...	363	32,595
Groceries, confectionery, meats	4	11,683	264	...	77	5,653
Paper and its products	8	3,916	364	...	56	6,205
Machinery, equipment, supplies	9	4,525	228	...	41	3,599
Manufacturers' sales offices, n.e.c.	28	148,251	895	...	189	17,138
Agents, brokers, total	156	421,356	1,788	170	540	33,149
Groceries, confectionery, meats	29	36,797	308	32	83	5,918
Farm products (edible)	8	13,221	38	8	12	711
Farm products (raw materials)	67	262,920	888	73	281	15,063
Hardware, plumbing, heating	9	7,406	31	9	12	587
Lumber, construction materials	5	1,545	13	3	4	265
Machinery, equipment, supplies	13	5,505	125	12	50	3,246
Agents and brokers, n.e.c.	25	93,962	385	33	98	7,359
NASHVILLE METROPOLITAN AREA,[4] total	563	(x)	22,127	354	7,819	430,801
Administrative, auxiliary units	4	(x)	367	...	96	7,502
Wholesale establishments	559	446,544	21,760	354	7,723	423,299
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	389	247,870	16,679	250	6,036	324,743
Manufacturers' sales branches, offices, total	74	62,969	3,650	7	1,148	71,330
Sales branches (with stocks)	57	44,787	3,341	5	1,061	65,352
Sales offices (without stocks)	17	18,182	309	2	87	5,978
Petroleum bulk stations, terminals	17	28,752	778	11	274	13,408
Agents, brokers	74	100,947	592	82	209	12,300
Assemblers (mainly farm products)	5	6,006	61	4	56	1,518
Type by Kind of Business						
Merchant wholesalers, total	389	247,870	16,679	250	6,036	324,743
Groceries, confectionery, meats	30	37,842	1,811	26	664	32,467
Groceries (general line)	8	32,332	1,526	...	548	27,388
Confectionery	5	1,258	50	5	24	953
Grocery, food specialties, n.e.c.	17	4,252	235	21	92	4,126
Farm products (edible)	28	21,431	1,516	27	578	28,750
Dairy, poultry products	7	9,333	1,032	5	336	20,044
Fruits, vegetables (fresh)	21	12,098	484	22	242	8,706
Beer, wines, distilled spirits	13	18,197	682	16	196	12,003
Beer, ale	6	5,003	381	3	128	6,851
Wines, distilled spirits	7	13,194	301	13	68	5,152
Drugs, chemicals, allied products	12	5,653	361	7	154	6,701
Drugs	6	5,304	326	4	131	5,947
Industrial chemicals, paints	6	349	35	3	23	754
Tobacco and products (exc. leaf)	3	6,279	154	2	61	3,206
Dry goods, apparel	25	16,573	963	16	360	17,961
Clothing, furnishings, footwear	18	7,317	411	16	149	7,168
Dry goods	7	9,256	552	...	211	10,793
Furniture, home furnishings	8	934	96	5	37	1,963
Furniture (household, office)	4	631	64	4	20	1,292
Home furnishings, floor coverings	4	303	32	1	17	671
Paper and its products	10	10,873	860	5	227	14,297
Farm products (raw materials)	4	11,997	295	2	145	5,914
Automotive equipment, tires and tubes	33	7,707	1,247	21	459	25,948
Electrical goods	29	27,062	1,781	11	535	35,650
General line, apparatus, supplies	14	15,838	888	5	310	17,249
Electrical appliances, specialties	15	11,224	893	6	225	18,401
Hardware, plumbing, heating	16	15,296	1,346	5	486	27,827
Hardware	8	10,886	991	3	370	20,243
Plumbing, heating equipment, supplies	8	4,410	355	2	116	7,584
Lumber, construction materials	15	7,266	666	11	273	12,346
Lumber, millwork	11	5,996	488	8	209	9,340
Other construction materials	4	1,270	178	3	64	3,006
Machinery, equipment, supplies	89	25,667	2,981	48	1,055	57,878
Commercial machines, equipment	34	4,701	556	21	210	10,924
Construction machinery, equipment	8	7,374	641	5	234	12,916
Industrial machinery, equipment, supplies	14	4,859	682	4	213	13,500
Professional equipment, supplies	12	4,635	706	1	250	12,849
Service establishment equipment, supplies	15	2,188	297	14	101	5,714
Other machinery, equipment, supplies	6	1,910	99	3	47	1,975

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
NASHVILLE METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Metals, metal work (exc. scrap)	4	853	144	2	37	2,854
Waste materials	10	3,850	404	12	217	8,271
Other merchant wholesalers	60	30,390	1,372	34	552	30,707
Automobiles, other motor vehicles	7	2,653	218	3	97	5,921
Amusement, sporting goods	9	2,415	232	7	94	3,975
Books, periodicals, newspapers	3	2,517	136	1	55	2,380
Coal, coke	7	10,747	173	2	35	2,214
Farm supplies	9	7,080	224	5	112	7,730
Merchant wholesalers, n.e.c.	25	4,978	389	16	159	8,487
Manufacturers' sales branches (with stocks), total	57	44,787	3,341	5	1,061	65,352
Groceries, confectionery, meats	8	8,313	524	...	175	11,151
Drugs, chemicals, allied products	8	2,171	151	...	44	2,747
Lumber, construction materials	3	3,672	304	2	105	6,032
Machinery, equipment, supplies	23	17,962	1,556	3	492	29,875
Commercial machines, equipment	12	2,984	716	2	198	13,708
Industrial machinery, equipment, supplies	5	4,369	272	...	107	5,544
Other machinery, equipment, supplies	6	10,609	568	1	187	10,623
Manufacturers' sales branches, n.e.c.	15	12,669	806	...	245	15,547
Manufacturers' sales offices (without stocks), total	17	18,182	309	2	87	5,978
Electrical goods	5	5,080	65	...	19	1,295
Manufacturers' sales offices, n.e.c.	12	13,102	244	2	68	4,683
Agents, brokers, total	74	100,947	592	82	209	12,300
Groceries, confectionery, meats	23	23,055	113	30	47	2,167
Farm products (raw materials)	12	47,249	194	10	81	4,378
Hardware, plumbing, heating	9	10,252	86	13	21	1,930
Machinery, equipment, supplies	4	754	5	3	3	98
Agents and brokers, n.e.c.	26	19,637	194	26	57	3,727

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of Hamilton County, Tenn., and Walker County, Ga.
[2] Consists of Anderson, Blount, and Knox Counties.
[3] Coextensive with Shelby County.
[4] Coextensive with Davidson County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	3,557	3,494,601	118,030	2,469	41,674	2,305,867	...	...	...	...
Administrative, auxiliary units	28	17,430	3,045	...	948	61,898	...	...	...	...
Wholesale establishments	3,529	3,477,171	114,985	2,469	40,726	2,243,969	2,002	1,798,886	1,527	1,678,285
Anderson County	6	3,204	117	1	35	2,226	4	(x)	2	(x)
Bedford County	18	4,359	163	17	86	3,373	10	1,143	8	3,216
Shelbyville	17	(x)	(x)	(x)	(x)	(x)	10	(x)	7	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Benton County	4	1,273	23	2	23	743	1	(x)	3	(x)
Bledsoe County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Blount County	14	4,801	215	9	93	4,127	7	(x)	7	(x)
Alcoa	...	...	...	...	...	...	...	...	...	...
Maryville	11	4,474	199	6	85	3,839	6	(x)	5	(x)
Remainder of County	3	327	16	3	8	288	1	(x)	2	(x)
Bradley County	20	4,956	205	21	96	3,743	12	2,601	8	2,355
Cleveland	18	(x)	(x)	(x)	(x)	(x)	11	(x)	7	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Campbell County	9	3,432	158	6	49	2,991	6	(x)	3	(x)
La Follette	5	2,509	79	3	27	1,510	2	(x)	3	(x)
Remainder of County	4	923	79	3	22	1,481	4	(x)	...	...
Cannon County	...	...	...	...	...	...	...	...	...	...
Carroll County	34	10,426	233	24	176	7,929	8	2,343	26	8,083
Carter County	8	2,416	94	7	42	1,893	6	(x)	2	(x)
Elizabethton	7	(x)	(x)	(x)	(x)	(x)	5	(x)	2	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	(x)
Cheatham County	...	...	...	...	...	...	...	...	...	...
Chester County	15	6,097	57	14	60	1,457	2	(x)	13	(x)
Claiborne County	6	4,206	59	9	41	1,593	1	(x)	5	(x)
Clay County	...	...	...	...	...	...	...	...	...	...
Cocke County	7	4,143	91	7	50	1,825	3	(x)	4	(x)
Coffee County	17	5,450	312	13	142	5,747	10	3,714	7	1,736
Tullahoma	12	4,220	261	11	114	4,662	6	(x)	6	(x)
Remainder of County	5	1,230	51	2	28	1,065	4	(x)	1	(x)
Crockett County	13	4,497	98	7	62	2,531	...	...	13	4,497
Cumberland County	9	4,572	172	5	81	3,415	6	3,980	3	592
Davidson County	563	(x)	22,127	354	7,819	430,801	...	...	...	...
Administrative, auxiliary units	4	(x)	367	...	96	7,502	...	...	...	...
Wholesale establishments, total	559	446,544	21,760	354	7,723	423,299	389	247,870	170	198,674
Nashville	553	441,380	21,484	350	7,596	417,337	385	(x)	168	(x)
Remainder of County	6	5,164	276	4	127	5,962	4	(x)	2	(x)
Decatur County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
De Kalb County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Dickson County	11	2,255	58	8	36	1,266	3	602	8	1,653
Dickson	11	2,255	58	8	36	1,266	3	602	8	1,653
Remainder of County	...	...	...	...	...	...	...	...	...	...
Dyer County	44	14,953	571	30	317	12,751	14	5,053	30	9,900
Dyersburg	27	9,570	431	19	190	8,233	13	(x)	14	(x)
Remainder of County	17	5,383	140	11	127	4,518	1	(x)	16	(x)
Fayette County	15	2,634	24	14	16	755	...	...	15	2,634
Fentress County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Franklin County	16	3,763	96	12	59	2,048	9	1,233	7	2,530
Gibson County	75	27,156	587	43	336	13,395	21	4,898	54	22,258
Humboldt	12	3,457	74	12	33	1,365	5	1,315	7	2,142
Remainder of County	63	23,699	513	31	303	12,030	16	3,583	47	20,116
Giles County	29	12,030	301	33	178	5,401	15	4,501	14	7,529
Pulaski	23	11,046	274	26	137	4,189	13	(x)	10	(x)
Remainder of County	6	984	27	7	41	1,212	2	(x)	4	(x)
Grainger County	...	...	...	...	...	...	...	...	...	...
Greene County	27	23,342	404	18	275	10,109	7	2,253	20	21,089
Greeneville	25	(x)	(x)	(x)	(x)	(x)	7	(x)	18	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Grundy County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Hamblen County	33	18,061	764	28	320	15,107	15	8,189	18	9,872
Morristown	32	(x)	(x)	(x)	(x)	(x)	15	(x)	17	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Hamilton County	343	(x)	11,703	214	3,846	225,394	...	...	...	...
Administrative, auxiliary units	4	(x)	109	...	30	2,139	...	...	...	...
Wholesale establishments, total	339	268,272	11,594	214	3,816	223,255	225	(x)	114	(x)
Chattanooga	327	260,152	11,289	202	3,679	217,359	215	(x)	112	(x)
East Ridge	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	11	(x)	(x)	(x)	(x)	(x)	9	(x)	2	(x)
Hancock County	...	...	...	...	...	...	...	...	...	...

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL, ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Hardeman County	7	1,754	18	7	7	428	1	(x)	6	(x)
Hardin County	8	1,253	29	6	16	634	4	103	4	1,150
Hawkins County	7	5,329	95	3	157	4,522	4	808	3	4,521
Haywood County	28	9,378	156	22	119	4,521	2	(x)	26	(x)
Henderson County	12	5,256	211	8	102	4,278	5	3,627	7	1,629
Henry County	29	7,849	246	19	143	4,709	14	2,857	15	4,992
Paris	24	4,775	221	13	105	4,021	13	(x)	11	(x)
Remainder of County	5	3,074	25	6	38	688	1	(x)	4	(x)
Hickman County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Houston County	...	...	...	...	...	...	...	...	...	...
Humphreys County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Jackson County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Jefferson County	3	513	14	4	9	222	3	513	...	...
Johnson County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Knox County	351	(x)	15,130	187	4,733	290,060	...	...	...	...
Administrative, auxiliary units	5	(x)	397	...	108	7,666	...	...	...	...
Wholesale establishments, total	346	270,267	14,733	187	4,625	282,394	246	147,353	100	122,914
Knoxville	333	265,660	14,360	182	4,483	274,985	238	144,159	95	121,501
Remainder of County	13	4,607	373	5	142	7,409	8	3,194	5	1,413
Lake County	13	4,126	129	7	71	3,945	1	(x)	12	(x)
Lauderdale County	29	5,985	136	12	132	5,733	7	1,201	22	4,784
Lawrence County	27	5,999	106	22	105	3,351	12	1,441	15	4,558
Lawrenceburg	18	5,304	86	15	70	2,526	9	1,326	9	3,978
Remainder of County	9	695	20	7	35	825	3	115	6	580
Lewis County	4	581	58	3	55	1,228	2	(x)	2	(x)
Lincoln County	24	10,238	236	16	174	7,064	11	2,422	13	7,816
Fayetteville	24	10,238	236	16	174	7,064	11	2,422	13	7,816
Remainder of County	...	...	...	...	...	...	...	...	...	...
Loudon County	3	753	27	4	15	514	1	(x)	2	(x)
Lenoir City	3	753	27	4	15	514	1	(x)	2	(x)
Remainder of County	...	...	...	...	...	...	...	...	...	...
McMinn County	20	6,107	430	17	191	8,139	14	4,555	6	1,552
Athens	15	4,867	357	13	140	6,785	9	3,315	6	1,552
Remainder of County	5	1,240	73	4	51	1,354	5	1,240	...	...
McNairy County	11	1,875	88	7	61	2,694	2	(x)	9	(x)
Macon County	...	...	...	...	...	...	...	...	...	...
Madison County	97	33,442	1,360	82	608	26,993	61	18,324	36	15,118
Jackson	91	31,759	1,300	74	564	25,613	58	17,510	33	14,249
Remainder of County	6	1,683	60	8	44	1,380	3	814	3	869
Marion County	6	2,383	41	4	27	863	2	(x)	4	(x)
Marshall County	13	2,005	69	13	37	1,674	9	1,500	4	505
Lewisburg	8	1,805	61	8	26	1,349	5	(x)	3	(x)
Remainder of County	5	200	8	5	11	325	4	(x)	1	(x)
Maury County	18	10,429	188	17	218	7,795	5	1,692	13	8,737
Columbia	12	7,348	129	11	176	4,803	5	1,692	7	5,656
Remainder of County	6	3,081	59	6	42	2,992	...	...	6	3,081
Meigs County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Monroe County	6	2,015	82	2	35	1,583	3	1,432	3	583
Montgomery County	45	32,069	1,139	39	487	20,340	20	17,676	25	14,393
Clarksville	45	32,069	1,139	39	487	20,340	20	17,676	25	14,393
Remainder of County	...	...	...	...	...	...	...	...	...	...
Moore County	...	...	...	...	...	...	...	...	...	...
Morgan County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Obion County	46	16,137	456	32	257	11,749	15	4,249	31	11,888
Union City	29	11,084	360	19	161	9,504	14	(x)	15	(x)
Remainder of County	17	5,053	96	13	96	2,245	1	(x)	16	(x)
Overton County	...	...	...	...	...	...	...	...	...	...
Perry County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Pickett County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Polk County	4	563	26	2	10	571	2	(x)	2	(x)
Putnam County	26	8,425	233	29	129	4,672	17	5,087	9	3,338
Cookeville	20	6,476	190	20	108	3,901	13	(x)	7	(x)
Remainder of County	6	1,949	43	9	21	771	4	(x)	2	(x)
Rhea County	7	1,264	37	8	26	978	4	548	3	716
Roane County	18	6,228	297	12	119	5,838	12	3,712	6	2,516
Harriman	12	4,876	221	7	93	4,385	7	(x)	5	(x)
Rockwood	5	(x)	(x)	(x)	(x)	(x)	4	(x)	1	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Robertson County	28	10,171	201	34	187	5,856	4	335	24	9,836
Springfield	23	8,297	177	31	149	4,586	2	(x)	21	(x)
Remainder of County	5	1,874	24	3	38	1,270	2	(x)	3	(x)
Rutherford County	30	9,676	286	39	204	6,421	17	5,149	13	4,527
Murfreesboro	23	8,291	231	31	176	5,331	10	3,764	13	4,527
Remainder of County	7	1,385	55	8	28	1,090	7	1,385	...	...

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Scott County	3	2,155	86	1	37	1,987	2	(x)	1	(x)
Sequatchie County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Sevier County	6	1,788	41	7	23	791	3	1,001	3	787
Shelby County	937	(x)	51,496	631	15,984	958,749	...	...	...	...
Administrative, auxiliary units	15	(x)	2,172	...	714	44,591	...	...	...	...
Wholesale establishments, total	922	1,970,970	49,324	631	15,270	914,158	549	1,043,711	373	927,259
Memphis	896	1,965,255	49,067	608	15,111	907,015	541	1,041,666	355	923,589
Remainder of County	26	5,715	257	23	159	7,143	8	2,045	18	3,670
Smith County	12	5,090	72	12	162	6,915	2	(x)	10	(x)
Stewart County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Sullivan County	80	37,764	2,263	46	792	46,584	59	24,009	21	13,755
Bristol	40	22,789	1,184	27	381	24,683	29	13,293	11	9,496
Kingsport	38	(x)	(x)	(x)	(x)	(x)	29	(x)	9	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Sumner County	23	15,211	548	11	328	15,197	11	9,841	12	5,370
Gallatin	14	11,028	449	10	191	9,503	10	(x)	4	(x)
Remainder of County	9	4,183	99	1	137	5,694	1	(x)	8	(x)
Tipton County	35	10,796	223	26	157	6,119	7	2,807	28	7,989
Trousdale County	7	5,440	52	13	94	4,012	...	...	7	5,440
Unicoi County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Union County	...	...	...	...	...	...	...	...	...	...
Van Buren County	...	...	...	...	...	...	...	...	...	...
Warren County	8	3,100	106	10	48	2,089	5	2,278	3	822
McMinnville	8	3,100	106	10	48	2,089	5	2,278	3	822
Remainder of County	...	...	...	...	...	...	...	...	...	...
Washington County	74	42,390	2,149	57	745	40,873	50	24,799	24	17,591
Johnson City	66	40,238	2,102	52	719	39,911	45	23,305	21	16,933
Remainder of County	8	2,152	47	5	26	962	5	1,494	3	658
Wayne County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Weakley County	43	6,788	168	45	102	5,418	12	1,802	31	4,986
White County	11	2,273	95	10	63	2,629	5	516	6	1,757
Williamson County	13	5,866	181	7	240	8,219	5	1,152	8	4,714
Franklin	9	4,101	160	2	169	6,662	4	(x)	5	(x)
Remainder of County	4	1,765	21	5	71	1,557	1	(x)	3	(x)
Wilson County	21	6,197	240	13	135	4,846	8	1,912	13	4,285
Lebanon	16	5,234	212	8	117	4,196	7	(x)	9	(x)
Remainder of County	5	963	28	5	18	650	1	(x)	4	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DAVIDSON COUNTY (See Nashville Metropolitan Area, table 102.)						
GIBSON COUNTY, total	75	27,156	587	43	336	13,395
Merchant wholesalers, total	21	4,898	234	15	102	4,712
Groceries, confectionery, meats	4	2,596	126	1	43	2,444
Farm products (edible)	8	896	60	8	33	1,163
Automotive equipment, tires and tubes	4	215	21	2	9	428
Merchant wholesalers, n.e.c.	5	1,191	27	4	17	677
Petroleum bulk stations, terminals	11	3,327	98	7	45	1,841
Assemblers (mainly farm products), total	43	18,931	255	21	189	6,842
Farm products (edible)	16	3,891	120	15	64	1,857
Farm products (raw materials)	27	15,040	135	6	125	4,985
HAMILTON COUNTY, total	343	(x)	11,703	214	3,846	225,394
Administrative, auxiliary units	4	(x)	109	...	30	2,139
Wholesale establishments	339	268,272	11,594	214	3,816	223,255
WHOLESALE ESTABLISHMENTS						
Manufacturers' sales branches, offices, total	49	49,054	2,023	5	639	40,275
Sales branches (with stocks)	38	38,163	1,786	5	589	36,409
Sales offices (without stocks)	11	10,891	237	...	50	3,866
Petroleum bulk stations, terminals	14	15,505	530	18	167	9,472
Agents, brokers, total	48	52,474	374	50	107	7,334
Groceries, confectionery, meats	10	8,288	44	12	19	955
Farm products (edible)	3	1,932	12	5	7	232
Furniture, home furnishings	4	1,292	34	3	10	641
Hardware, plumbing, heating	6	3,451	57	7	11	1,083
Machinery, equipment, supplies	9	4,480	111	8	20	2,263
Agents and brokers, n.e.c.	16	33,031	116	15	40	2,160
Other operating types	228	151,239	8,667	141	2,903	166,174
KNOX COUNTY, total	351	(x)	15,130	187	4,733	290,060
Administrative, auxiliary units	5	(x)	397	...	108	7,666
Wholesale establishments	346	270,267	14,733	187	4,625	282,394
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	246	147,353	10,565	152	3,346	203,879
Farm products (edible)	49	14,940	1,292	60	454	25,755
Drugs, chemicals, allied products	8	4,562	366	2	131	7,547
Dry goods, apparel	10	6,730	550	7	124	11,460
Furniture, home furnishings	4	1,203	163	1	58	3,115
Paper and its products	5	1,323	123	...	46	2,309
Hardware, plumbing, heating	5	17,571	1,667	2	456	31,715
Machinery, equipment, supplies	53	18,945	2,106	28	647	41,080
Waste materials	4	1,471	125	3	51	1,991
Merchant wholesalers, n.e.c.	108	80,608	4,173	49	1,379	78,907
Manufacturers' sales branches, offices	52	53,828	3,009	4	851	57,996
Petroleum bulk stations, terminals	14	16,915	582	7	184	10,001
Other operating types	34	52,171	577	24	244	10,518
MADISON COUNTY, total	97	33,442	1,360	82	608	26,993
Merchant wholesalers, total	61	18,324	1,153	48	514	22,826
Groceries, confectionery, meats	14	6,799	437	11	181	8,399
Farm products (edible)	10	2,276	140	10	81	2,754
Beer, wines, distilled spirits	4	1,162	61	3	27	1,217
Tobacco and products (exc. leaf)	4	1,581	60	4	28	1,295
Automotive equipment, tires and tubes	4	674	106	2	42	2,089
Lumber, construction materials	3	738	28	2	9	672
Machinery, equipment, supplies	5	1,989	81	4	52	1,772
Merchant wholesalers, n.e.c.	17	3,105	240	12	94	4,628
Petroleum bulk stations, terminals	12	3,635	103	11	44	1,951
Assemblers (mainly farm products), total	18	9,217	49	19	33	1,087
Farm products (edible)	5	529	24	3	12	389
Farm products (raw materials)	13	8,688	25	16	21	698
Other operating types	6	2,266	55	4	17	1,129
SHELBY COUNTY (See Memphis Metropolitan Area, table 102.)						

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15	
					Employees (Number)	Pay roll (Dollars)
SULLIVAN COUNTY, total	80	37,764	2,263	46	792	46,584
Merchant wholesalers, total	59	24,009	1,912	35	682	40,337
Groceries, confectionery, meats	7	4,003	168	2	66	3,209
Farm products (edible)	12	4,469	430	9	177	9,093
Dry goods, apparel	4	4,809	357	3	86	7,156
Automotive equipment, tires and tubes	11	1,511	192	3	78	3,983
Hardware, plumbing, heating	4	2,029	127	...	57	3,918
Machinery, equipment, supplies	4	631	92	3	30	1,833
Merchant wholesalers, n.e.c.	17	6,557	546	15	188	11,145
Petroleum bulk stations, terminals	7	4,033	149	2	43	2,438
Agents, brokers, total	9	6,997	45	8	24	950
Groceries, confectionery, meats	6	6,641	24	5	14	487
Agents and brokers, n.e.c.	3	356	21	3	10	463
Other operating types	5	2,725	157	1	43	2,859
WASHINGTON COUNTY, total	74	42,390	2,149	57	745	40,873
Merchant wholesalers, total	50	24,799	1,777	36	599	32,839
Groceries, confectionery, meats	9	7,708	298	5	113	5,757
Farm products (edible)	8	2,953	334	10	127	6,790
Beer, wines, distilled spirits	4	990	40	5	13	739
Dry goods, apparel	4	1,033	62	2	25	1,250
Automotive equipment, tires and tubes	8	1,595	275	6	107	5,765
Machinery, equipment, supplies	3	830	23	2	9	433
Merchant wholesalers, n.e.c.	14	9,690	745	6	205	12,105
Petroleum bulk stations, terminals	9	5,941	155	5	60	3,375
Agents, brokers, total	10	9,377	129	13	44	3,073
Farm products (raw materials)	5	4,824	30	10	13	810
Agents and brokers, n.e.c.	5	4,553	99	3	31	2,263
Other operating types	5	2,273	88	3	42	1,586

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	11,624	8,291,342	n.a.	n.a.	349,553	8,296	115,473	115,255	120,385	6,345,313	6,577,011	6,915,095	550,520
Administrative, auxiliary units 1948	66	94,173	n.a.	n.a.	13,387	...	3,381	3,486	3,465	260,994	277,962	277,157	2,243
Wholesale establishments 1948	11,558	8,197,169	n.a.	n.a.	336,166	8,296	112,092	111,769	116,920	6,084,319	6,299,049	6,637,938	548,277
1939	10,253	2,019,821	n.a.	n.a.	85,214	7,605	62,929	60,521	69,068	n.a.	n.a.	n.a.	189,500
1929	9,587	2,771,972	n.a.	n.a.	95,846	5,644	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	237,448
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	6,175	3,867,788	422,030	10.9	216,763	4,542	70,295	72,582	73,773	3,845,152	4,081,082	4,231,790	411,522
Service wholesalers, domestic market	5,945	3,353,705	389,280	11.6	208,755	4,341	68,633	70,817	72,060	3,742,644	3,973,906	4,125,919	370,328
Foreign trade merchants	99	460,121	28,944	6.3	6,206	96	1,024	1,103	1,024	69,251	71,173	70,228	39,084
Limited-function wholesalers	131	53,962	3,806	7.0	1,802	105	638	662	689	33,257	36,003	35,643	2,110
Manufacturers' sales branches, offices, total	1,236	2,006,974	155,953	7.8	78,067	61	21,821	22,117	22,174	1,439,206	1,443,670	1,529,095	82,018
Sales branches (with stocks)	894	1,172,903	122,532	10.4	64,956	51	18,992	19,211	19,182	1,208,506	1,204,950	1,274,141	82,018
Sales offices (without stocks)	342	834,071	33,421	4.0	13,111	10	2,829	2,906	2,992	230,700	238,720	254,954	...
Petroleum bulk stations, terminals	2,073	509,621	46,509	9.1	14,844	1,966	5,784	5,939	5,909	283,235	300,104	302,543	33,331
Agents, brokers	986	1,177,020	27,861	2.4	9,020	981	3,318	3,379	3,641	166,031	181,313	187,140	3,801
Assemblers (mainly farm products), total	1,088	635,766	47,702	7.5	17,472	746	10,874	7,752	11,423	350,695	292,880	387,370	17,605
Cooperative marketing associations	79	98,906	9,498	9.6	2,971	3	1,478	922	1,405	63,355	49,659	58,394	1,802
Grain (country) elevators	266	141,067	5,525	3.9	2,301	118	757	1,470	879	37,872	79,194	45,069	3,992
Other assemblers, country buyers	743	395,793	32,679	8.2	12,200	625	8,639	5,360	9,139	249,468	164,027	283,907	11,811
Type by Kind of Business													
Merchant wholesalers, total	6,175	3,867,788	422,030	10.9	216,763	4,542	70,295	72,582	73,773	3,845,152	4,081,082	4,231,790	411,522
Groceries, confectionery, meats	684	569,436	48,608	8.5	26,908	562	10,068	10,120	10,511	508,036	516,164	539,310	52,872
Groceries (general line)	279	443,163	33,355	7.5	19,278	151	7,095	7,174	7,185	368,855	372,076	382,099	44,972
Confectionery	75	20,340	2,621	12.9	1,523	80	476	475	506	27,780	29,330	31,743	959
Fish, sea foods	43	10,172	1,547	15.2	637	41	378	341	398	13,827	12,639	13,765	614
Meats, meat products	112	39,177	3,287	8.4	1,753	128	581	618	689	31,737	34,461	37,689	766
Other grocery, food specialties	175	56,584	7,798	13.8	3,717	162	1,538	1,512	1,733	65,837	67,658	74,014	5,561
Farm products (edible)	515	265,804	40,786	15.3	21,455	542	8,143	8,528	8,775	402,741	429,193	444,939	6,722
Dairy, poultry products	261	140,186	26,154	18.6	14,206	241	5,432	5,840	5,993	268,828	295,770	304,250	3,922
Fruits, vegetables (fresh)	254	125,618	14,632	11.6	7,249	301	2,711	2,688	2,782	133,913	133,423	140,689	2,800
Beer, wines, distilled spirits	332	182,375	16,299	8.9	7,987	233	2,366	2,456	2,498	138,434	150,026	152,944	17,296
Beer, ale	288	78,552	9,379	11.9	4,461	217	1,523	1,649	1,646	81,463	90,505	89,752	4,024
Wines, distilled spirits	44	103,823	6,920	6.7	3,526	16	843	807	852	56,971	59,521	63,192	13,272
Drugs, chemicals, allied products	221	92,537	12,596	13.6	6,970	175	2,481	2,547	2,591	128,295	136,465	141,203	13,839
Drugs (general line)	18	46,897	5,562	11.9	3,478	2	1,290	1,318	1,338	64,532	68,257	70,888	7,658
Drugs, drug sundries (specialty lines)	113	19,603	2,556	13.0	1,217	118	437	437	461	23,160	24,144	24,880	3,139
Industrial chemicals, explosives	41	12,407	2,000	16.1	966	20	302	315	308	15,703	17,588	17,885	1,289
Paints, varnishes	49	13,630	2,478	18.2	1,309	35	452	477	484	24,900	26,476	27,550	1,753
Tobacco and products (exc. leaf)	145	110,692	4,422	4.0	2,481	108	911	946	967	46,885	45,817	50,197	4,731
Dry goods, apparel	140	68,721	9,093	13.2	5,096	118	1,764	1,778	1,762	95,420	95,032	97,140	8,919
Clothing, furnishings, footwear	77	20,725	3,293	15.9	1,585	71	509	512	537	28,795	28,469	30,070	2,911
Dry goods (general line)	7	26,504	3,424	12.9	2,365	...	879	873	838	43,145	42,242	42,728	3,399
Dry goods specialties, piece goods, notions	53	18,379	2,240	12.2	1,046	47	364	379	374	21,551	22,574	22,226	2,543
Piece goods converters	3	3,113	136	4.4	100	...	12	14	13	1,929	1,747	2,116	66
Furniture, home furnishings	94	44,555	6,648	14.9	3,643	73	1,194	1,217	1,251	60,630	62,391	66,828	6,134
Furniture (household, office)	39	14,252	3,086	21.6	1,687	25	587	548	568	30,898	30,199	31,827	2,202
Home furnishings, floor coverings	55	30,303	3,562	11.8	1,956	48	607	669	683	29,732	32,192	35,001	3,932
Paper and its products	120	67,509	9,544	14.1	5,905	56	1,832	1,843	1,897	107,515	111,204	118,230	9,706
Wrapping paper, twine	9	8,672	1,280	14.8	760	5	263	276	272	15,466	15,133	15,266	1,559
Fine paper	16	10,945	1,734	15.8	1,041	3	364	357	363	18,558	18,704	20,651	2,223
Stationery, office supplies	39	8,514	2,398	28.2	1,623	26	494	495	508	28,581	30,777	30,753	1,925
Wallpaper	12	2,022	403	19.9	187	...	64	53	54	3,672	3,372	3,292	250
Other paper products	44	37,356	3,729	10.0	2,294	22	647	662	700	41,238	43,218	48,268	3,749
Farm products (raw materials)	137	803,652	38,120	4.7	9,076	116	1,685	2,027	1,751	110,039	131,832	120,292	61,624
Automotive equipment, tires and tubes	798	154,686	32,844	21.2	19,779	636	6,727	6,687	6,802	367,685	373,432	381,915	35,008
Electrical goods	242	198,236	23,335	11.8	12,992	150	3,567	3,779	3,862	233,738	249,999	259,824	25,260
General line, apparatus, supplies	131	112,307	11,990	10.7	6,817	89	1,903	2,045	2,054	124,001	134,119	134,487	14,177
Electrical appliances, specialties	111	85,929	11,345	13.2	6,175	61	1,664	1,734	1,808	109,737	115,880	125,337	11,083
Hardware, plumbing, heating	266	218,713	30,801	14.1	17,869	139	5,155	5,323	5,451	305,467	330,293	336,129	36,278
Hardware	95	123,602	17,292	14.0	10,910	53	3,125	3,251	3,295	188,041	197,393	200,171	21,524
Plumbing, heating equipment, supplies	171	95,111	13,509	14.2	6,953	86	2,030	2,072	2,156	119,426	133,200	135,958	14,754
Lumber, construction materials	249	139,748	24,587	17.6	12,248	156	3,937	4,257	4,282	211,119	231,648	235,727	12,543
Lumber, millwork:													
Direct mill shippers	23	14,036	620	4.4	274	15	66	82	80	4,473	5,437	5,390	10
Distributors with yards	129	87,500	12,080	13.8	6,762	73	2,102	2,313	2,380	109,018	117,725	126,693	9,356
Other construction materials	97	38,212	11,887	31.1	5,212	68	1,769	1,862	1,822	97,628	108,486	103,644	3,177
Machinery, equipment, supplies	1,313	574,184	78,390	13.6	40,160	750	11,614	12,076	12,270	709,783	770,475	818,116	84,985
Commercial machines, equipment	257	47,872	10,569	22.1	4,762	214	1,512	1,559	1,555	83,275	88,[illegible]91	88,473	5,672
Construction machinery, equipment	68	61,765	8,236	13.3	4,787	37	1,149	1,188	1,224	79,666	85,088	101,817	10,353
Farm-dairy machinery, equipment	29	11,436	1,443	12.6	710	15	215	203	195	11,551	11,297	10,827	1,141
Industrial machinery, equipment, supplies	620	386,306	42,248	10.9	21,410	264	5,966	6,256	6,511	381,293	417,119	456,432	56,222
Professional equipment, supplies	102	25,368	6,049	23.8	3,624	45	1,212	1,273	1,230	64,331	75,138	71,105	4,579
Service establishment equipment, supplies	201	32,011	7,403	23.1	3,769	148	1,241	1,280	1,261	69,273	72,343	69,745	5,670
Transportation (exc. automotive) equipment, supplies	36	9,426	2,442	25.9	1,098	17	319	317	294	20,394	20,699	19,717	1,348

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Metals, metal work (exc. scrap)	78	60,956	8,094	13.3	4,570	52	1,507	1,527	1,577	76,797	80,218	86,373	8,770
Iron, steel and products	72	51,868	7,143	13.8	4,149	51	1,394	1,402	1,430	69,162	72,284	76,388	7,643
Nonferrous metals, metal work	6	9,088	951	10.5	421	1	113	125	147	7,635	7,934	9,985	1,127
Waste materials	194	74,738	9,414	12.6	4,829	168	2,051	1,993	1,998	82,900	84,913	90,352	3,430
Iron, steel scrap	120	58,195	6,579	11.3	3,183	98	1,333	1,299	1,310	55,902	57,324	62,804	2,608
Other scrap, waste materials	74	16,543	2,835	17.1	1,646	70	718	694	688	26,998	27,589	27,548	822
Other merchant wholesalers	647	241,246	28,449	11.8	14,795	508	5,293	5,478	5,528	257,668	281,680	292,271	23,405
Automobiles, other motor vehicles	132	69,520	6,826	9.8	3,472	99	1,135	1,187	1,225	61,661	67,656	71,062	5,669
Amusement, sporting goods	72	16,341	2,995	18.3	1,375	58	412	423	444	23,536	24,256	25,336	2,963
Books, periodicals, newspapers	50	11,166	1,851	16.6	1,026	26	466	488	511	19,035	19,557	21,028	709
Coal, coke	4	1,744	163	9.3	99	1	21	21	19	1,785	2,062	1,799	5
Farm supplies	97	58,202	3,698	6.4	1,851	75	718	725	751	30,513	32,135	32,907	2,736
Jewelry	54	14,005	2,370	16.9	1,319	48	362	390	427	22,741	22,439	27,877	2,667
Petroleum and products	102	23,961	3,027	12.6	1,146	94	390	431	422	20,647	23,642	24,412	1,577
Merchant wholesalers, miscellaneous products	136	46,307	7,519	16.2	4,507	107	1,789	1,813	1,729	77,750	89,933	87,850	7,079
Manufacturers' sales branches (with stocks), total	894	1,172,903	122,532	10.4	64,956	51	18,992	19,211	19,182	1,208,506	1,204,950	1,274,141	82,018
Groceries, confectionery, meats	150	306,694	23,880	7.8	11,448	1	3,747	3,885	3,874	217,874	223,653	236,199	9,858
Confectionery	5	13,487	2,618	19.4	1,152	...	294	281	295	22,274	21,479	22,538	662
Meats, meat products	35	131,668	6,913	5.2	3,819	1	1,525	1,566	1,571	74,903	79,443	81,698	3,425
Other grocery, food specialties	110	161,539	14,349	8.9	6,477	...	1,928	2,038	2,008	120,697	122,731	131,963	5,771
Farm products (edible)	21	35,877	2,157	6.0	1,103	...	358	404	380	20,097	23,049	23,805	1,320
Beer, wines, distilled spirits	3	1,921	221	11.5	121	2	41	39	50	2,482	2,600	2,745	113
Drugs, chemicals, allied products	67	50,150	8,062	16.1	3,478	...	996	1,026	1,032	63,628	65,813	68,727	4,732
Drugs, drug sundries	14	24,762	4,386	17.7	1,615	...	434	428	453	30,975	28,890	32,551	1,796
Industrial chemicals, explosives	19	10,977	989	9.0	396	...	107	120	114	7,198	7,730	7,602	791
Paints, varnishes	34	14,411	2,687	18.6	1,467	...	455	478	465	25,455	29,193	28,574	2,145
Dry goods, apparel	11	12,345	1,033	8.4	590	...	211	238	241	11,077	11,164	11,173	1,106
Clothing, furnishings, footwear	3	1,454	208	14.3	86	...	8	31	30	1,242	2,068	1,886	121
Dry goods specialties, piece goods, notions	8	10,891	825	7.6	504	...	203	207	211	9,835	9,096	9,287	985
Furniture, home furnishings	19	15,883	1,496	9.4	943	1	262	244	252	14,668	13,475	15,156	756
Furniture	9	4,116	450	10.9	280	...	48	53	58	3,101	3,496	3,431	218
Home furnishings, floor coverings	10	11,767	1,046	8.9	663	1	214	191	194	11,567	9,979	11,725	538
Paper and its products	14	1,759	422	24.0	293	...	144	154	154	5,387	5,644	5,635	211
Automotive equipment, tires and tubes	51	111,952	8,887	7.9	4,775	2	1,416	1,514	1,518	85,632	97,794	101,193	13,477
Electrical goods	33	105,133	10,375	9.9	7,005	...	2,552	2,187	1,935	141,598	125,118	133,772	5,612
Wiring supplies, apparatus	24	99,473	9,897	9.9	6,710	...	2,461	2,081	1,843	136,232	119,714	127,854	5,321
Electrical appliances, specialties	9	5,660	478	8.4	295	...	91	106	92	5,366	5,404	5,918	291
Hardware, plumbing, heating	38	34,067	4,101	12.0	2,284	1	651	689	703	40,037	40,582	42,884	3,128
Lumber, construction materials	24	23,589	6,680	28.3	4,723	7	1,280	1,259	1,423	89,045	80,451	109,024	3,181
Machinery, equipment, supplies	360	295,884	37,068	12.5	21,826	28	5,460	5,645	5,677	404,198	395,204	399,859	27,041
Commercial machines, equipment	97	33,191	11,700	35.2	8,079	6	1,748	1,823	1,886	158,319	135,915	144,799	2,824
Construction machinery, equipment	9	7,435	1,258	16.9	542	1	77	83	81	6,388	7,417	6,848	879
Farm-dairy machinery, equipment	26	106,279	6,898	6.5	3,970	4	1,239	1,238	1,228	72,159	76,207	74,880	11,139
Industrial machinery, equipment, supplies	169	135,771	13,637	10.0	7,231	12	1,726	1,790	1,763	132,707	137,809	134,244	9,882
Professional equipment, supplies	41	7,930	2,268	28.6	1,343	...	465	496	502	22,245	24,835	25,396	1,581
Service establishment equipment, supplies	13	4,118	1,052	25.5	527	5	166	175	170	9,587	10,228	10,317	434
Transportation (exc. automotive) equipment, supplies	5	1,160	255	22.0	134	...	39	40	47	2,793	2,793	3,375	302
Metals, metal work (exc. scrap)	28	29,247	3,073	10.5	1,319	2	357	353	376	23,102	23,910	25,747	3,815
Iron, steel and products	25	27,868	2,930	10.5	1,260	2	343	338	360	22,013	22,812	24,496	3,497
Nonferrous metals, metal work	3	1,379	143	10.4	59	...	14	15	16	1,089	1,098	1,251	318
Other manufacturers' sales branches	75	148,402	15,077	10.2	5,048	7	1,517	1,574	1,567	89,681	96,493	98,222	7,668
Amusement, sporting goods	9	7,822	1,465	18.7	673	...	200	210	214	11,355	12,957	12,969	985
Farm supplies	21	11,101	779	7.0	431	...	196	196	193	7,779	8,142	8,149	216
Manufacturers' sales branches, miscellaneous products	45	129,479	12,833	9.9	3,944	7	1,121	1,168	1,160	70,547	75,394	77,104	6,467
Manufacturers' sales offices (without stocks), total	342	834,071	33,421	4.0	13,111	10	2,829	2,906	2,992	230,700	238,720	254,954	...
Groceries, confectionery, meats	21	56,084	2,903	5.2	967	1	281	275	285	17,798	17,920	19,854	...
Drugs, chemicals, allied products	14	17,852	2,040	11.4	874	...	197	202	197	15,296	16,770	17,223	...
Dry goods, apparel	14	9,635	395	4.1	254	...	43	43	46	4,213	3,631	4,416	...
Clothing, furnishings, footwear	4	3,339	192	5.8	132	...	18	18	19	1,838	1,670	1,786	...
Dry goods specialties, piece goods, notions	10	6,296	203	3.2	122	...	25	25	27	2,375	1,961	2,630	...
Furniture, home furnishings	12	16,690	748	4.5	370	4	74	68	79	7,241	6,174	7,093	...
Paper and its products	21	15,821	1,640	10.4	1,391	...	300	305	312	26,445	25,316	27,131	...
Electrical goods	21	60,931	667	1.1	417	...	61	66	72	7,223	8,306	8,560	...
Hardware, plumbing, heating	20	21,486	856	4.0	497	...	99	102	107	9,157	9,664	10,279	...
Lumber, construction materials	16	51,241	4,753	9.3	1,162	1	270	282	278	19,086	19,962	19,797	...
Machinery, equipment, supplies	104	100,939	5,325	5.3	2,939	2	591	619	645	50,110	52,323	55,837	...
Commercial machines, equipment	25	4,382	1,052	24.0	887	...	161	173	176	15,490	15,935	18,477	...
Industrial machinery, equipment, supplies	71	93,337	4,021	4.3	1,902	2	401	418	440	31,943	33,649	34,638	...
Other machinery, equipment, supplies	8	3,220	252	7.8	150	...	29	28	29	2,677	2,739	2,722	...
Other manufacturers' sales offices	99	483,392	14,094	2.9	4,240	2	913	944	971	74,131	78,654	84,764	...

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Agents, brokers, total	986	1,177,020	27,861	2.4	9,020	981	3,318	3,379	3,641	166,031	181,313	187,140	3,801
Groceries, confectionery, meats	131	158,579	3,765	2.4	991	137	268	294	303	17,696	18,957	19,600	23
Farm products (edible)	44	49,735	1,142	2.3	429	35	196	111	187	9,876	6,723	9,027	76
Drugs, chemicals, allied products	14	6,357	420	6.6	142	8	35	35	35	2,599	3,066	2,925	10
Drugs, drug sundries	6	1,509	171	11.3	57	5	14	20	19	963	1,213	1,230	2
Industrial chemicals, paints	8	4,848	249	5.1	85	3	21	15	16	1,636	1,853	1,695	8
Dry goods, apparel	87	69,965	2,630	3.8	380	86	124	118	122	7,424	6,810	8,488	54
Clothing, furnishings, footwear	40	15,065	753	5.0	132	44	44	45	46	2,678	2,690	3,682	38
Dry goods specialties, piece goods, notions	47	54,900	1,877	3.4	248	42	80	73	76	4,746	4,120	4,806	16
Furniture, home furnishings	36	12,003	931	7.8	266	36	76	78	76	4,896	5,423	5,201	25
Furniture	16	5,648	315	5.6	89	16	26	26	27	1,748	1,803	1,793	17
Home furnishings, floor coverings	20	6,355	616	9.7	177	20	50	52	49	3,148	3,620	3,408	8
Paper and its products	6	2,251	114	5.1	11	8	4	5	5	199	234	234	...
Farm products (raw materials)	266	651,510	7,156	1.1	2,791	272	1,697	1,798	1,961	50,425	54,309	59,592	2,721
Cotton	71	106,654	1,021	1.0	158	75	55	62	66	2,895	3,181	3,471	1,646
Grain	19	52,537	431	.8	134	17	43	41	40	2,378	2,375	2,454	...
Livestock	146	440,019	4,901	1.1	2,113	154	1,408	1,499	1,696	37,160	40,977	47,118	448
Wool, mohair	24	32,125	537	1.7	351	16	173	172	125	7,493	7,347	5,450	602
Farm products (inedible), n.e.c	6	20,175	266	1.3	35	10	18	24	34	499	429	1,099	25
Automotive equipment, tires and tubes	40	25,328	1,779	7.0	857	51	166	167	168	15,482	16,446	17,272	66
Electrical goods	54	29,736	1,975	6.6	481	55	122	128	126	9,394	9,468	9,384	138
Wiring supplies, apparatus	38	20,192	1,417	7.0	319	38	82	90	83	6,144	6,275	5,951	122
Electrical appliances, specialties	16	9,544	558	5.8	162	17	40	38	43	3,250	3,193	3,433	16
Hardware, plumbing, heating	42	21,817	1,476	6.8	451	38	104	116	111	7,496	8,798	8,716	80
Hardware, specialty lines	12	6,467	381	5.9	102	12	14	16	15	1,398	1,919	1,991	2
Plumbing, heating equipment, supplies	30	15,350	1,095	7.1	349	26	90	100	96	6,098	6,879	6,725	78
Lumber, construction materials	51	30,622	1,438	4.7	466	58	157	138	165	10,900	10,443	14,124	285
Lumber, millwork	41	26,330	888	3.4	79	46	20	24	28	1,097	1,365	1,744	...
Other construction materials	10	4,292	550	12.8	387	12	137	114	137	9,803	9,078	12,380	285
Machinery, equipment, supplies	104	31,225	2,445	7.8	850	94	183	191	194	16,265	16,621	17,301	210
Commercial machines, equipment	19	3,801	329	8.6	71	20	30	28	28	1,313	1,348	1,388	53
Industrial machinery, equipment, supplies	71	22,202	1,869	8.4	699	62	125	135	140	13,370	13,626	14,367	135
Other machinery, equipment, supplies	14	5,222	247	4.7	80	12	28	28	26	1,582	1,647	1,546	22
Metals, metal work (exc. scrap)	19	5,800	348	6.0	67	19	25	34	24	1,195	1,243	1,356	26
Iron, steel and products	15	5,606	327	5.8	65	15	23	33	23	1,155	1,193	1,296	26
Nonferrous metals, metal work	4	194	21	10.8	2	4	2	1	1	40	50	60	...
Agents and brokers, n.e.c	92	82,092	2,242	2.7	838	84	161	166	164	12,184	22,772	13,920	87
Assemblers (mainly farm products), total	1,088	635,766	47,702	7.5	17,472	746	10,874	7,752	11,423	350,695	292,880	387,370	17,605
Farm products (edible)	357	131,636	28,957	22.0	9,877	303	8,002	3,650	6,953	240,727	119,665	210,746	2,318
Dairy, poultry products	151	42,735	3,058	7.2	1,136	141	581	810	831	18,690	24,077	26,324	700
Fruits, vegetables (fresh)	206	88,901	25,899	29.1	8,741	162	7,421	2,840	6,122	222,037	95,588	184,422	1,618
Farm products (raw materials)	660	474,237	14,908	3.1	5,877	398	1,943	3,160	2,829	84,362	151,760	136,140	13,049
Cotton	255	209,734	5,444	2.6	1,769	174	464	828	1,033	19,649	38,942	54,303	6,098
Grain	297	190,222	6,656	3.5	2,950	133	972	1,763	1,093	47,036	93,074	55,011	4,634
Hides, skins, raw furs	8	4,735	347	7.3	162	5	74	105	110	2,778	3,709	3,589	215
Livestock	37	43,984	761	1.7	301	46	221	232	233	6,018	6,408	6,782	271
Wool, mohair	27	13,438	791	5.9	309	24	84	114	73	3,520	4,522	3,224	765
Other inedible farm products	36	12,124	909	7.5	386	16	128	118	287	5,361	5,105	13,231	1,066
Other assemblers	71	29,893	3,837	12.8	1,718	45	929	942	1,641	25,606	21,455	40,484	2,238
Fish, sea foods (fresh)	30	5,268	1,227	23.3	500	21	345	473	609	5,566	5,710	11,300	73
Other assemblers	41	24,625	2,610	10.6	1,218	24	584	469	1,032	20,040	15,745	29,184	2,165
WHOLESALE ESTABLISHMENTS													
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	66	94,173	n.a.	n.a.	13,387	...	3,381	3,486	3,465	260,994	277,962	277,157	2,243
Type of Operation													
Merchant wholesalers	11	(x)	n.a.	n.a.	845	...	178	176	170	14,197	17,178	13,229	...
Manufacturers' sales branches, offices	12	...	n.a.	n.a.	1,161	...	327	337	322	28,441	27,139	26,544	1,816
Petroleum bulk stations, terminals	40	91,853	n.a.	n.a.	11,208	...	2,857	2,936	2,931	217,105	231,298	234,831	74
Other operating types	3	(x)	n.a.	n.a.	173	...	19	37	42	1,251	2,347	2,553	353

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
AUSTIN METROPOLITAN AREA,[1] total	163	78,292	5,196	120	1,914	101,103
Type of Operation						
Merchant wholesalers	118	56,963	4,232	93	1,585	81,636
Manufacturers' sales branches, offices	21	8,356	571	1	185	10,996
Petroleum bulk stations, terminals	15	7,250	347	16	114	7,607
Other operating types	9	5,723	46	10	30	864
Type by Kind of Business						
Merchant wholesalers, total	118	56,963	4,232	93	1,585	81,636
Groceries, confectionery, meats	13	11,527	509	13	209	9,960
Farm products (edible)	6	6,250	772	6	343	18,659
Beer, wines, distilled spirits	7	3,538	225	8	81	4,574
Drugs, chemicals, allied products	3	33	3	4	2	45
Tobacco and products (exc. leaf)	3	3,427	72	1	31	1,317
Dry goods, apparel	3	1,181	127	1	40	2,435
Paper and its products	5	2,026	179	4	59	3,431
Automotive equipment, tires and tubes	13	1,961	315	12	118	6,448
Hardware, plumbing, heating	7	7,367	656	...	187	11,389
Lumber, construction materials	6	2,881	334	7	128	6,337
Machinery, equipment, supplies	29	2,466	313	25	104	5,233
Waste materials	3	1,491	211	2	80	2,920
Merchant wholesalers, n.e.c.	20	12,815	516	10	203	8,888
BEAUMONT-PORT ARTHUR METROPOLITAN AREA,[2] total	229	119,815	7,189	147	2,482	141,516
Administrative, auxiliary units	3	...	170	...	27	2,976
Wholesale establishments	226	119,815	7,019	147	2,455	138,540
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	165	75,451	5,159	113	1,822	103,080
Manufacturers' sales branches, offices	29	22,635	1,243	1	423	23,238
Petroleum bulk stations, terminals	20	13,296	406	20	124	7,567
Agents, brokers	9	3,975	23	13	8	321
Assemblers (mainly farm products)	3	4,458	188	...	78	4,334
Type by Kind of Business						
Merchant wholesalers, total	165	75,451	5,159	113	1,822	103,080
Groceries, confectionery, meats	20	18,268	1,254	19	443	23,967
Farm products (edible)	17	4,386	272	18	123	7,335
Beer, wines, distilled spirits	11	5,868	255	6	84	4,657
Drugs, chemicals, allied products	9	3,103	237	5	69	5,204
Tobacco and products (exc. leaf)	6	6,423	150	6	55	3,087
Farm products (raw materials)	3	288	21	3	8	426
Automotive equipment, tires and tubes	20	3,989	609	13	201	11,017
Electrical goods	8	6,227	268	5	82	5,972
Hardware, plumbing, heating	5	3,195	243	2	77	4,489
Lumber, construction materials	6	4,133	387	3	162	9,138
Machinery, equipment, supplies	36	13,157	869	19	286	15,867
Waste materials	6	2,819	183	4	85	3,260
Merchant wholesalers, n.e.c.	18	3,595	411	10	147	8,661
CORPUS CHRISTI METROPOLITAN AREA,[3] total	275	143,468	7,877	176	2,932	157,196
Administrative, auxiliary units	3	...	44	...	15	1,149
Wholesale establishments	272	143,468	7,833	176	2,917	156,047
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	186	95,817	5,909	119	2,168	121,805
Manufacturers' sales branches, offices	26	12,272	955	4	305	16,615
Petroleum bulk stations, terminals	28	18,130	448	24	146	9,018
Agents, brokers	9	7,403	47	8	18	1,098
Assemblers (mainly farm products)	23	9,846	474	21	280	7,511
Type by Kind of Business						
Merchant wholesalers, total	186	95,817	5,909	119	2,168	121,805
Groceries, confectionery, meats	18	15,584	557	22	291	11,005
Farm products (edible)	12	8,369	770	9	274	14,816
Beer, wines, distilled spirits	10	6,527	302	8	102	5,600
Drugs, chemicals, allied products	10	1,761	143	7	60	2,530
Farm products (raw materials)	6	11,600	119	5	52	2,209
Paper and its products	3	521	85	3	40	1,526
Automotive equipment, tires and tubes	19	3,226	472	10	158	9,198
Electrical goods	9	5,488	291	7	79	5,906
Hardware, plumbing, heating	7	6,071	699	3	203	15,613
Lumber, construction materials	27	8,409	708	15	248	14,110
Machinery, equipment, supplies	34	18,131	1,039	10	350	21,430
Merchant wholesalers, n.e.c.	31	10,130	724	20	311	17,862

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DALLAS METROPOLITAN AREA,[4] total	1,813	(x)	89,242	1,177	26,524	1,742,150
Administrative, auxiliary units	18	(x)	2,855	...	749	60,107
Wholesale establishments	1,795	2,238,449	86,387	1,177	25,775	1,682,043
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	909	840,801	44,847	690	14,011	865,321
Manufacturers' sales branches, offices, total	424	993,846	36,771	6	10,288	720,735
Sales branches (with stocks)	260	550,245	29,101	3	8,579	574,645
Sales offices (without stocks)	164	443,601	7,670	3	1,709	146,090
Petroleum bulk stations, terminals	27	25,732	841	44	279	17,527
Agents, brokers	387	347,942	3,226	388	836	65,493
Assemblers (mainly farm products)	48	30,128	702	49	361	12,967
Type by Kind of Business						
Merchant wholesalers, total	909	840,801	44,847	690	14,011	865,321
Groceries, confectionery, meats	59	50,529	3,222	53	1,055	66,229
Groceries (general line)	11	28,149	1,464	8	454	28,982
Confectionery	8	5,896	797	9	214	16,966
Meats and meat products	17	6,486	281	20	98	5,615
Grocery, food specialties, n.e.c.	23	9,998	680	16	289	14,666
Farm products (edible)	45	40,597	2,750	58	1,134	55,780
Dairy, poultry products	26	17,617	1,591	34	710	32,764
Fruits, vegetables (fresh)	19	22,980	1,159	24	424	23,016
Beer, wines, distilled spirits	15	32,023	1,379	10	412	26,912
Beer, ale	8	9,638	698	7	252	15,331
Wines, distilled spirits	7	22,385	681	3	160	11,581
Drugs, chemicals, allied products	42	20,287	1,389	27	442	28,814
Drugs	14	10,671	672	12	242	14,653
Industrial chemicals, explosives	11	2,380	161	4	48	2,650
Paints, varnishes	17	7,236	556	11	152	11,511
Tobacco and products (exc. leaf)	17	18,626	419	15	149	8,183
Dry goods, apparel	53	36,213	2,489	42	852	47,855
Furniture, home furnishings	29	25,943	1,913	17	667	35,363
Furniture (household, office)	10	3,868	547	5	196	11,033
Home furnishings, floor coverings	19	22,075	1,366	12	471	24,330
Paper and its products	28	13,362	1,652	11	510	35,045
Fine paper	4	4,496	490	...	183	9,888
Stationery, office supplies	15	3,389	620	10	164	12,781
Paper products, n.e.c.	9	5,477	542	1	163	12,376
Farm products (raw materials)	43	308,117	2,232	33	398	31,833
Automotive equipment, tires and tubes	84	36,202	4,632	72	1.566	87,547
Electrical goods	45	38,522	3,209	36	900	60,807
General line, apparatus, supplies	29	26,931	2,316	24	641	44,306
Electrical appliances, specialties	16	11,591	893	12	259	16,501
Hardware, plumbing, heating	54	32,771	3,279	31	902	60,189
Hardware	18	14,740	1,479	13	435	25,764
Plumbing, heating equipment, supplies	36	18,031	1,800	18	467	34,425
Lumber, construction materials	22	20,063	1,614	19	576	31,051
Lumber, millwork	14	14,103	1,032	11	294	18,753
Other construction materials	8	5,960	582	8	282	12,298
Machinery, equipment, supplies	216	77,034	7,994	130	2,317	163,199
Commercial machines, equipment	44	11,142	1,098	28	324	20,622
Construction machinery, equipment	13	19,355	1,432	8	341	31,747
Farm-dairy machinery, equipment	5	2,404	210	2	55	3,058
Industrial machinery, equipment, supplies	72	23,978	2,425	52	707	50,510
Professional equipment, supplies	29	7,178	1,066	10	373	24,024
Service establishment equipment, supplies	42	10,432	1,465	21	434	27,303
Transportation (exc. automotive) equipment, supplies	11	2,545	298	9	83	5,935
Metals, metal work (exc. scrap)	15	8,884	848	13	205	13,752
Iron, steel and products	12	5,676	645	13	138	8,955
Nonferrous metals, metal work	3	3,208	203	...	67	4,797
Waste materials	20	9,214	749	24	263	12,312
Iron, steel scrap	11	4,226	378	12	167	7,156
Other scrap, waste materials	9	4,988	371	12	96	5,156
Other merchant wholesalers	122	72,414	5,077	99	1,663	100,450
Automobiles, other motor vehicles	15	12,792	303	13	91	5,019
Amusement, sporting goods	24	7,812	652	20	188	13,301
Books, periodicals, newspapers	8	2,483	253	2	103	5,190
Coal, coke	4	1,744	99	1	19	1,799
Jewelry	21	6,528	720	22	257	15,763
Petroleum and products	5	1,936	197	8	46	4,420
Merchant wholesalers, n.e.c.	45	39,119	2,853	33	959	54,958
Manufacturers' sales branches (with stocks), total	260	550,245	29,101	3	8,579	574,645
Groceries, confectionery, meats	25	132,834	4,277	...	1,454	93,888
Drugs, chemicals, allied products	24	26,806	1,969	...	566	39,342
Furniture, home furnishings	7	10,291	657	...	181	10,700
Paper and its products	6	568	65	...	24	1,281
Electrical goods	16	71,686	5,931	...	1,621	111,103
Hardware, plumbing, heating	10	10,461	772	...	234	14,943
Lumber, construction materials	4	1,470	233	...	53	4,869
Machinery, equipment, supplies	99	138,684	9,510	...	2,661	184,854
Commercial machines, equipment	22	11,584	2,741	...	756	53,673
Industrial machinery, equipment, supplies	42	55,732	3,272	...	814	64,855
Other machinery, equipment, supplies	35	71,368	3,497	...	1,091	66,326
Manufacturers' sales branches, n.e.c.	69	157,445	5,687	3	1,785	113,665

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DALLAS METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Manufacturers' sales offices (without stocks), total	164	443,601	7,670	3	1,709	146,090
Groceries, confectionery, meats	9	29,411	503	...	138	10,167
Drugs, chemicals, allied products	7	11,950	691	...	157	13,433
Paper and its products	11	8,218	960	...	218	18,733
Electrical goods	11	51,162	299	...	48	6,288
Hardware, plumbing, heating	13	16,489	415	...	87	8,681
Lumber, construction materials	8	33,598	869	...	215	14,782
Machinery, equipment, supplies	31	28,779	1,198	...	235	21,305
Manufacturers' sales offices, n.e.c.	74	263,994	2,735	3	611	52,701
Agents, brokers, total	387	347,942	3,226	388	836	65,493
Groceries, confectionery, meats	41	63,881	483	42	137	9,434
Farm products (edible)	5	3,970	65	2	18	1,240
Drugs, chemicals, allied products	5	2,200	69	3	20	1,480
Dry goods, apparel	82	68,169	375	80	120	8,383
Furniture, home furnishings	26	9,902	222	28	62	4,372
Furniture	9	4,240	57	10	16	1,134
Home furnishings, floor coverings	17	5,662	165	18	46	3,238
Farm products (raw materials)	24	60,197	64	28	18	1,397
Automotive equipment, tires and tubes	32	21,666	691	33	133	14,210
Electrical goods	40	23,087	323	44	86	6,408
Wiring supplies, apparatus	29	17,215	239	32	62	4,525
Electrical appliances, specialties	11	5,872	84	12	24	1,883
Hardware, plumbing, heating	24	14,695	269	24	53	4,761
Lumber, construction materials	17	12,981	49	17	23	1,141
Lumber, millwork	14	12,627	41	15	14	771
Other construction materials	3	354	8	2	9	370
Machinery, equipment, supplies	37	11,317	327	37	78	7,312
Commercial machines, equipment	9	2,026	30	11	10	576
Industrial machinery, equipment, supplies	19	6,135	235	19	53	5,613
Other machinery, equipment, supplies	9	3,156	62	7	15	1,123
Metals, metal work (exc. scrap)	7	2,239	47	5	14	956
Agents and brokers, n.e.c.	47	53,638	242	45	74	4,399
EL PASO METROPOLITAN AREA,[5] total	335	217,269	11,407	241	3,971	223,098
Type of Operation						
Merchant wholesalers	229	128,556	8,803	184	3,174	174,240
Manufacturers' sales branches, offices, total	47	60,214	2,088	...	609	37,984
Sales branches (with stocks)	37	43,486	1,867	...	533	33,470
Sales offices (without stocks)	10	16,728	221	...	76	4,514
Agents, brokers	32	14,105	119	30	34	2,347
Other operating types	27	14,394	397	27	154	8,527
Type by Kind of Business						
Merchant wholesalers, total	229	128,556	8,803	184	3,174	174,240
Groceries, confectionery, meats	20	13,905	558	26	254	12,189
Farm products (edible)	26	17,680	1,237	30	535	24,704
Beer, wines, distilled spirits	8	3,615	267	3	89	5,545
Drugs, chemicals, allied products	9	3,611	251	9	117	4,848
Tobacco and products (exc. leaf)	4	6,017	81	5	37	3,032
Dry goods, apparel	14	3,421	355	14	123	7,077
Furniture, home furnishings	5	719	41	4	13	544
Paper and its products	6	2,831	267	4	86	4,626
Automotive equipment, tires and tubes	18	4,149	549	11	191	9,695
Electrical goods	12	12,554	873	3	288	17,719
Hardware, plumbing, heating	11	15,084	1,202	5	368	24,413
Lumber, construction materials	9	5,014	473	5	155	8,286
Machinery, equipment, supplies	48	15,529	1,615	36	520	31,456
Metals, metal work (exc.scrap)	4	4,791	148	3	45	2,799
Waste materials	4	1,756	66	6	39	1,720
Merchant wholesalers, n.e.c.	31	17,880	820	20	314	15,587
Manufacturers' sales branches (with stocks), total	37	43,486	1,867	...	533	33,470
Groceries, confectionery, meats	11	11,561	343	...	134	6,744
Machinery, equipment, supplies	14	7,411	723	...	163	12,274
Manufacturers' sales branches, n.e.c.	12	24,514	801	...	236	14,452
Manufacturers' sales offices (without stocks), total	10	16,728	221	...	76	4,514
Groceries, confectionery, meats	3	6,483	92	...	39	1,925
Machinery, equipment, supplies	3	930	56	...	15	983
Other manufacturers' sales offices	4	9,315	73	...	22	1,606
Agents, brokers, total	32	14,105	119	30	34	2,347
Groceries, confectionery, meats	12	7,308	43	11	16	996
Farm products (edible)	4	1,597	4	3	3	81
Machinery, equipment, supplies	5	2,390	55	7	7	962
Agents and brokers, n.e.c.	11	2,810	17	9	8	308

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
FORT WORTH METROPOLITAN AREA,[6] total	592	(x)	23,963	432	7,730	468,194
Administrative, auxiliary units	5	(x)	2,182	...	525	45,207
Wholesale establishments	587	660,398	21,781	432	7,205	422,987
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	393	338,371	16,647	280	5,515	325,497
Manufacturers' sales branches, offices, total	63	58,465	3,361	5	1,005	61,453
Sales branches (with stocks)	48	42,008	2,976	4	913	53,837
Sales offices (without stocks)	15	16,457	385	1	92	7,616
Petroleum bulk stations, terminals	28	16,163	584	27	178	11,582
Agents, brokers	91	228,197	922	108	311	18,467
Assemblers (mainly farm products)	12	19,202	267	12	196	5,988
Type by Kind of Business						
Merchant wholesalers, total	393	338,371	16,647	280	5,515	325,497
Groceries, confectionery, meats	30	28,485	1,659	25	670	31,988
Groceries (general line)	6	17,299	746	...	331	13,838
Confectionery	3	681	53	4	19	850
Meats and meat products	8	5,610	356	8	109	7,278
Grocery, food specialties, n.e.c.	13	4,895	504	13	211	10,022
Farm products (edible)	35	24,496	2,206	28	797	45,597
Dairy, poultry products	16	9,796	1,221	13	456	26,486
Fruits, vegetables (fresh)	19	14,700	985	15	341	19,111
Beer, wines, distilled spirits	12	16,411	691	2	218	13,779
Beer, ale	7	5,194	318	2	116	5,767
Wines, distilled spirits	5	11,217	373	...	102	8,012
Drugs, chemicals, allied products	21	8,909	506	18	209	8,837
Drugs (general line)	3	6,818	356	...	151	6,035
Drugs, drug sundries (specialty lines)	10	1,444	111	9	40	2,049
Industrial chemicals, paints	8	647	39	9	18	753
Tobacco and products (exc. leaf)	8	7,672	158	9	56	3,105
Dry goods, apparel	6	2,986	232	2	81	4,200
Furniture, home furnishings	10	3,985	281	7	108	6,484
Furniture (household, office)	7	3,735	249	3	92	5,811
Home furnishings, floor coverings	3	250	32	4	16	673
Paper and its products	10	7,538	659	2	223	13,277
Farm products (raw materials)	15	111,094	987	6	305	19,121
Automotive equipment, tires and tubes	45	8,588	1,181	46	398	21,769
Electrical goods	20	23,587	1,034	11	301	20,876
General line, apparatus, supplies	12	11,906	537	6	165	10,629
Electrical appliances, specialties	8	11,681	497	5	136	10,247
Hardware, plumbing, heating	20	13,463	1,394	15	364	25,104
Hardware	7	5,658	754	3	204	14,465
Plumbing, heating equipment, supplies	13	7,805	640	12	160	10,639
Lumber, construction materials	15	11,176	1,023	4	325	21,183
Lumber, millwork	9	6,994	428	2	125	6,341
Other construction materials	6	4,182	595	2	200	14,842
Machinery, equipment, supplies	86	32,870	3,182	64	929	62,033
Commercial machines, equipment	21	2,984	370	21	120	6,051
Industrial machinery, equipment, supplies	29	18,940	1,547	16	417	34,757
Professional equipment, supplies	10	2,714	418	6	145	7,380
Service establishment equipment, supplies	19	4,579	460	19	148	7,625
Other machinery, equipment, supplies	7	3,653	387	2	99	6,220
Metals, metal work (exc. scrap)	6	1,203	105	4	37	2,036
Waste materials	9	11,874	556	4	186	9,717
Other merchant wholesalers	45	24,034	793	33	308	16,391
Automobiles, other motor vehicles	17	9,741	398	13	154	8,946
Amusement, sporting goods	4	969	93	2	21	1,082
Farm supplies	8	10,623	104	4	51	2,627
Petroleum and products	6	951	57	5	26	1,111
Merchant wholesalers, n.e.c.	10	1,750	141	9	56	2,625
Manufacturers' sales branches (with stocks), total	48	42,008	2,976	4	913	53,837
Groceries, confectionery, meats	8	12,818	484	...	148	9,542
Drugs, chemicals, allied products	5	5,025	338	...	116	6,054
Machinery, equipment, supplies	18	4,306	846	3	188	12,487
Commercial machines, equipment	8	2,701	680	...	134	9,454
Industrial machinery, equipment, supplies	5	1,086	104	1	30	1,860
Other machinery, equipment, supplies	5	519	62	2	24	1,173
Manufacturers' sales branches, n.e.c.	17	19,859	1,308	1	461	25,754
Manufacturers' sales offices (without stocks), total	15	16,457	385	1	92	7,616
Machinery, equipment, supplies	4	453	48	...	12	833
Manufacturers' sales offices, n.e.c.	11	16,004	337	1	80	6,783
Agents, brokers, total	91	228,197	922	108	311	18,467
Groceries, confectionery, meats	7	5,641	15	13	6	331
Farm products (edible)	4	6,350	33	2	9	532
Furniture, home furnishings	3	1,168	17	3	4	344
Farm products (raw materials)	48	204,728	663	52	246	13,855
Automotive equipment, tires and tubes	4	3,006	152	9	31	2,727
Hardware, plumbing, heating	4	858	8	5	4	203
Lumber, construction materials	5	1,870	8	6	4	154
Machinery, equipment, supplies	5	1,820	3	7	2	40
Metals, metal work (exc. scrap)	3	507	...	4	...	...
Other agents and brokers	8	2,249	23	7	5	281

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
GALVESTON METROPOLITAN AREA,[7] total	118	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	115	61,479	2,657	83	933	55,096
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	81	46,900	2,162	68	744	43,948
Manufacturers' sales branches, offices	11	6,121	283	...	99	6,146
Petroleum bulk stations, terminals	14	5,960	169	8	51	3,404
Other operating types	9	2,498	43	7	39	1,598
Type by Kind of Business						
Merchant wholesalers, total	81	46,900	2,162	68	744	43,948
Groceries, confectionery, meats	15	5,136	353	9	166	9,570
Farm products (edible)	13	4,532	571	15	164	11,452
Beer, wines, distilled spirits	10	4,818	193	13	59	3,390
Tobacco and products (exc. leaf)	3	2,869	85	1	35	1,661
Automotive equipment, tires and tubes	7	996	172	4	62	3,162
Machinery, equipment, supplies	7	734	50	8	20	873
Merchant wholesalers, n.e.c.	26	27,815	738	18	238	13,840
HOUSTON METROPOLITAN AREA,[8] total	1,351	1,805,655	81,164	742	23,661	1,616,024
Administrative, auxiliary units	14	56,531	5,920	...	1,539	124,751
Wholesale establishments	1,337	1,749,124	75,244	742	22,122	1,491,273
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	852	913,602	50,615	557	15,375	987,327
Manufacturers' sales branches, offices, total	289	586,020	21,092	14	5,684	427,135
Sales branches (with stocks)	189	293,126	17,342	12	4,868	353,147
Sales offices (without stocks)	100	292,894	3,750	2	816	73,988
Petroleum bulk stations, terminals	37	82,785	1,578	29	522	33,461
Agents, brokers	156	151,828	1,877	142	504	40,714
Assemblers (mainly farm products)	3	14,889	82	...	37	2,636
Type by Kind of Business						
Merchant wholesalers, total	852	913,602	50,615	557	15,375	987,327
Groceries, confectionery, meats	70	113,045	5,358	56	1,989	113,156
Groceries (general line)	13	86,121	3,806	2	1,287	81,256
Confectionery	7	1,811	149	9	58	3,403
Fish, sea foods	5	1,922	95	4	48	2,014
Meats and meat products	17	8,856	321	19	116	6,313
Other grocery, food specialties	28	14,335	987	22	480	20,170
Farm products (edible)	64	41,082	2,997	64	1,193	64,620
Dairy, poultry products	26	25,364	2,421	21	973	54,770
Fruits, vegetables (fresh)	38	15,718	576	43	220	9,850
Beer, wines, distilled spirits	18	44,060	1,798	5	433	33,938
Beer, ale	8	5,649	426	4	119	8,101
Wines, distilled spirits	10	38,411	1,372	1	314	25,837
Drugs, chemicals, allied products	25	19,249	1,725	10	626	35,669
Drugs	11	12,203	981	8	346	20,658
Industrial chemicals, explosives	8	4,721	418	...	130	7,470
Paints, varnishes	6	2,325	326	2	150	7,541
Tobacco and products (exc. leaf)	8	15,993	383	11	121	7,368
Dry goods, apparel	19	9,362	674	14	215	13,550
Clothing, furnishings, footwear	10	3,495	302	8	109	6,520
Dry goods	9	5,867	372	6	106	7,030
Furniture, home furnishings	17	7,690	688	12	207	11,418
Furniture (household, office)	5	2,416	298	1	81	4,375
Home furnishings, floor coverings	12	5,274	390	11	126	7,043
Paper and its products	18	11,361	1,078	6	325	20,904
Fine paper	4	3,498	276	1	93	5,531
Wallpaper	3	595	59	...	16	902
Paper products, n.e.c.	11	7,268	743	5	216	14,471
Automotive equipment, tires and tubes	87	31,030	3,632	56	1,195	76,809
Electrical goods	54	49,884	3,664	29	1,014	74,035
General line, apparatus, supplies	29	27,923	1,919	21	563	37,442
Electrical appliances, specialties	25	21,961	1,745	8	451	36,593
Hardware, plumbing, heating	54	72,717	5,335	33	1,751	99,703
Hardware	21	42,976	3,609	13	1,161	64,537
Plumbing, heating equipment, supplies	33	29,741	1,726	20	590	35,166
Lumber, construction materials	36	27,173	1,954	26	636	35,929
Lumber, millwork	26	23,064	1,236	18	437	24,351
Other construction materials	10	4,109	718	8	199	11,578
Machinery, equipment, supplies	252	147,325	11,836	137	3,437	259,426
Commercial machines, equipment	47	8,475	876	30	255	16,531
Construction machinery, equipment	13	13,431	1,081	4	249	25,641
Industrial machinery, equipment, supplies	122	104,909	7,355	63	2,155	172,017
Professional equipment, supplies	22	10,123	1,376	7	430	24,889
Service establishment equipment, supplies	37	6,540	855	30	272	16,086
Other machinery, equipment, supplies	11	3,847	293	3	70	4,262

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
HOUSTON METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Metals, metal work (exc. scrap)	16	22,146	1,416	5	396	29,237
Waste materials	28	22,887	1,328	20	457	23,218
Iron, steel scrap	19	19,984	1,013	10	305	17,057
Other scrap, waste materials	9	2,903	315	10	152	6,161
Other merchant wholesalers	86	278,598	6,749	73	1,380	88,347
Automobiles, other motor vehicles	9	6,666	353	6	101	7,562
Amusement, sporting goods	11	2,797	180	5	55	3,549
Books, periodicals, newspapers	3	1,663	165	2	89	3,292
Farm supplies	4	6,461	177	2	58	3,051
Jewelry	14	4,322	309	13	91	6,464
Petroleum and products	9	3,064	153	10	52	3,281
Merchant wholesalers, n.e.c	36	253,625	5,412	35	934	61,148
Manufacturers' sales branches (with stocks), total	189	293,126	17,342	12	4,868	353,147
Groceries, confectionery, meats	19	57,221	2,375	...	790	46,523
Drugs, chemicals, allied products	14	13,955	654	...	175	13,170
Furniture, home furnishings	7	3,586	124	1	33	2,363
Paper and its products	4	728	165	...	81	3,129
Electrical goods	10	30,130	960	...	278	19,919
Hardware, plumbing, heating	12	11,878	883	...	233	16,841
Lumber, construction materials	7	16,380	3,692	3	1,064	89,686
Machinery, equipment, supplies	71	64,433	4,861	7	1,127	86,442
Commercial machines, equipment	19	9,120	2,245	...	483	40,324
Industrial machinery, equipment, supplies	41	39,799	1,580	6	363	29,352
Other machinery, equipment, supplies	11	15,514	1,036	1	281	16,766
Manufacturers' sales branches, n.e.c	45	94,815	3,628	1	1,087	75,074
Manufacturers' sales offices (without stocks), total	100	292,894	3,750	2	816	73,988
Groceries, confectionery, meats	4	14,899	247	...	77	5,172
Paper and its products	6	5,391	364	...	82	6,947
Electrical goods	5	3,079	57	...	12	1,035
Lumber, construction materials	5	11,019	183	...	40	3,097
Machinery, equipment, supplies	39	50,746	990	2	200	18,964
Manufacturers' sales offices, n.e.c	41	207,760	1,909	...	405	38,773
Agents, brokers, total	156	151,828	1,877	142	504	40,714
Groceries, confectionery, meats	24	32,764	219	24	66	4,519
Farm products (edible)	9	15,058	83	10	21	1,418
Farm products (raw materials)	24	53,592	188	22	81	3,831
Electrical goods	10	5,315	144	8	35	2,689
Lumber, construction materials	10	7,206	389	16	129	12,475
Machinery, equipment, supplies	36	12,865	381	28	78	7,314
Metals, metal work (exc. scrap)	6	2,639	10	6	6	235
Agents and brokers, n.e.c	37	22,389	463	28	88	8,233
SAN ANTONIO METROPOLITAN AREA,[9] total	696	(x)	26,129	540	9,464	508,166
Administrative, auxiliary units	4	(x)	790	...	214	15,894
Wholesale establishments	692	481,998	25,339	540	9,250	492,272
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	516	276,485	19,496	433	7,285	373,339
Manufacturers' sales branches, offices, total	77	84,685	4,266	8	1,367	85,382
Sales branches (with stocks)	64	65,375	3,957	8	1,288	78,480
Sales offices (without stocks)	13	19,310	309	...	79	6,902
Petroleum bulk stations, terminals	19	16,577	773	21	259	15,584
Agents, brokers	68	97,893	638	69	210	14,245
Assemblers (mainly farm products)	12	6,358	166	9	129	3,722
Type by Kind of Business						
Merchant wholesalers, total	516	276,485	19,496	433	7,285	373,339
Groceries, confectionery, meats	47	48,024	1,951	51	860	39,695
Groceries (general line)	9	33,947	1,191	11	459	22,937
Confectionery	3	544	14	2	8	248
Fish, sea foods	3	782	43	2	21	828
Meats and meat products	13	5,146	212	15	86	5,312
Other grocery, food specialties	19	7,605	491	21	286	10,370
Farm products (edible)	65	28,066	1,472	91	613	28,991
Dairy, poultry products	24	8,693	773	23	301	15,664
Fruits, vegetables (fresh)	41	19,373	699	68	312	13,327
Beer, wines, distilled spirits	12	13,141	611	6	184	11,177
Beer, ale	7	4,390	266	5	100	5,568
Wines, distilled spirits	5	8,751	345	1	84	5,609
Drugs, chemicals, allied products	27	11,815	935	25	398	17,068
Drugs	19	9,480	780	18	325	14,059
Industrial chemicals, explosives	4	876	55	3	11	631
Paints, varnishes	4	1,459	100	4	62	2,378
Tobacco and products (exc. leaf)	5	10,404	229	...	114	4,651
Dry goods, apparel	26	9,260	898	25	329	16,026
Clothing, furnishings, footwear	18	1,784	85	17	39	1,551
Dry goods	8	7,476	813	8	290	14,475
Furniture, home furnishings	9	3,043	205	7	64	3,024
Furniture (household, office)	5	1,764	144	4	45	2,094
Home furnishings, floor coverings	4	1,279	61	3	19	930

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SAN ANTONIO METROPOLITAN AREA--Continued						
Merchant wholesalers--Continued						
Paper and its products	12	7,077	806	7	275	15,923
Automotive equipment, tires and tubes	55	10,864	1,666	40	598	30,373
Electrical goods	29	35,117	2,307	15	706	46,218
General line, apparatus, supplies	10	9,385	405	5	136	8,129
Electrical appliances, specialties	19	25,732	1,902	10	570	38,089
Hardware, plumbing, heating	17	8,891	727	9	232	13,570
Hardware	7	4,848	500	2	157	9,290
Plumbing, heating equipment, supplies	10	4,043	227	7	75	4,280
Lumber, construction materials	23	19,023	1,678	11	561	34,040
Lumber, millwork	11	12,565	794	5	258	15,478
Other construction materials	12	6,458	884	6	303	18,562
Machinery, equipment, supplies	105	38,061	3,260	77	1,059	61,964
Commercial machines, equipment	35	13,366	832	35	277	14,101
Construction machinery, equipment	10	11,467	784	7	220	16,035
Farm-dairy machinery, equipment	3	284	31	3	16	556
Industrial machinery, equipment, supplies	21	6,909	854	13	302	17,076
Professional equipment, supplies	11	1,926	283	5	87	4,909
Service establishment equipment, supplies	20	2,827	321	12	117	6,200
Transportation (exc. automotive) equipment, supplies	5	1,282	155	2	40	3,087
Metals, metal work (exc. scrap)	6	8,890	1,128	4	580	19,812
Waste materials	14	3,609	328	17	165	5,484
Iron, steel scrap	8	2,011	144	11	75	2,532
Other scrap, waste materials	6	1,598	184	6	90	2,952
Other merchant wholesalers	64	21,200	1,295	48	547	25,323
Automobiles, other motor vehicles	5	7,383	304	3	123	6,913
Amusement, sporting goods	6	1,433	109	4	45	1,843
Books, periodicals, newspapers	6	1,005	78	5	44	1,600
Farm supplies	7	2,712	172	7	82	3,404
Jewelry	12	2,082	189	9	53	4,002
Petroleum and products	5	861	63	5	29	1,160
Merchant wholesalers, n.e.c.	23	5,724	380	15	171	6,401
Manufacturers' sales branches (with stocks), total	64	65,375	3,957	8	1,288	78,480
Groceries, confectionery, meats	12	23,526	1,072	...	388	21,980
Drugs, chemicals, allied products	7	1,505	123	...	43	2,584
Hardware, plumbing, heating	3	3,733	227	...	78	4,126
Lumber, construction materials	3	1,560	159	...	73	2,903
Machinery, equipment, supplies	22	15,331	1,421	6	396	25,675
Commercial machines, equipment	13	3,930	878	4	203	14,760
Industrial machinery, equipment, supplies	4	1,475	61	1	26	1,178
Other machinery, equipment, supplies	5	9,926	482	1	167	9,737
Manufacturers' sales branches, n.e.c.	17	19,720	955	2	310	21,212
Manufacturers' sales offices (without stocks), total	13	19,310	309	...	79	6,902
Machinery, equipment, supplies	5	4,389	155	...	37	3,392
Manufacturers' sales offices, n.e.c.	8	14,921	154	...	42	3,510
Agents, brokers, total	68	97,893	638	69	210	14,245
Groceries, confectionery, meats	22	25,275	140	25	44	2,479
Farm products (edible)	6	10,296	54	6	18	1,157
Farm products (raw materials)	8	54,685	320	9	111	8,016
Lumber, construction materials	8	2,916	10	7	4	150
Machinery, equipment, supplies	9	745	29	6	9	532
Agents and brokers, n.e.c.	15	3,976	85	16	24	1,911
WACO METROPOLITAN AREA,[10] total	200	139,037	6,067	143	2,255	118,811
Administrative, auxiliary units	4	...	86	...	24	1,367
Wholesale establishments	196	139,037	5,981	143	2,231	117,444
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	133	94,039	5,089	101	1,913	99,874
Manufacturers' sales branches, offices, total	17	18,418	494	...	156	9,930
Sales branches (with stocks)	14	7,022	367	...	127	7,613
Sales offices (without stocks)	3	11,396	127	...	29	2,317
Petroleum bulk stations, terminals	24	7,312	216	22	86	4,169
Agents, brokers	11	11,496	75	15	31	912
Assemblers (mainly farm products)	11	7,772	107	5	45	2,559
Type by Kind of Business						
Merchant wholesalers, total	133	94,039	5,089	101	1,913	99,874
Groceries, confectionery, meats	19	14,075	789	14	311	15,33[illegible]
Farm products (edible)	17	8,243	581	18	282	12,379
Beer, wines, distilled spirits	9	2,665	162	6	63	3,269
Drugs, chemicals, allied products	7	5,378	450	6	182	10,760
Paper and its products	3	701	55	...	23	1,178
Farm products (raw materials)	7	37,500	249	4	60	4,331
Automotive equipment, tires and tubes	18	3,264	399	16	148	8,657
Electrical goods	4	1,799	83	...	30	1,606
Hardware, plumbing, heating	4	3,391	271	...	93	5,119
Machinery, equipment, supplies	19	6,265	654	14	241	13,472
Waste materials	4	1,656	119	2	63	2,171
Merchant wholesalers, n.e.c.	22	9,102	1,277	21	417	21,601
Manufacturers' sales branches (with stocks), total	14	7,022	367	...	127	7,613
Groceries, confectionery, meats	6	4,761	148	...	46	2,935
Machinery, equipment, supplies	4	469	129	...	41	3,029
Manufacturers' sales branches, .e.c.	4	1,792	90	...	40	1,649
Agents, brokers, total	11	11,496	75	15	31	912
Lumber, construction materials	3	970	...	3	...	...
Agents and brokers, n.e.c.	8	10,526	75	12	31	912

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with Travis County.
[2] Coextensive with Jefferson County.
[3] Coextensive with Nueces County.
[4] Coextensive with Dallas County.
[5] Coextensive with El Paso County.
[6] Coextensive with Tarrant County.
[7] Coextensive with Galveston County.
[8] Coextensive with Harris County.
[9] Coextensive with Bexar County.
[10] Coextensive with McLennan County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	11,624	8,291,342	349,553	8,296	120,385	6,915,095	...	...	...	...
Administrative, auxiliary units	66	94,173	13,387	...	3,465	277,157	...	...	...	...
Wholesale establishments	11,558	8,197,169	336,166	8,296	116,920	6,637,938	6,175	3,867,788	5,383	4,329,381
Anderson County	26	4,501	184	21	87	3,499	17	3,013	9	1,488
Palestine	22	4,136	180	16	85	3,434	15	(x)	7	(x)
Remainder of County	4	365	4	5	2	65	2	(x)	2	(x)
Andrews County	3	1,069	16	2	6	296	1	(x)	2	(x)
Angelina County	26	22,014	470	15	156	7,580	17	19,263	9	2,751
Lufkin	26	22,014	470	15	156	7,580	17	19,263	9	2,751
Remainder of County	...	...	...	...	...	...	...	...	...	...
Aransas County	13	1,199	90	13	119	3,221	6	341	7	858
Aransas Pass (part)[2]	4	508	33	3	36	1,149	1	(x)	-	(x)
Remainder of County	9	691	57	10	83	2,072	5	(x)	4	(x)
Archer County	8	1,032	17	9	10	369	2	(x)	6	(x)
Armstrong County	8	2,698	39	8	12	580	...	...	8	2,698
Atascosa County	12	2,515	103	8	33	1,522	4	1,028	8	1,487
Austin County	15	3,734	70	14	63	1,358	2	(x)	13	(x)
Bailey County	20	9,324	134	16	62	3,210	3	388	17	8,936
Bandera County	3	635	28	1	12	613	1	(x)	2	(x)
Bastrop County	19	3,830	58	17	40	1,057	5	353	14	3,477
Baylor County	17	4,121	85	17	59	2,129	3	289	14	3,832
Bee County	23	10,534	353	15	87	5,263	12	3,979	11	6,555
Beeville	10	2,484	106	9	44	1,770	7	2,049	3	435
Remainder of County	13	8,050	247	6	43	3,493	5	1,930	8	6,120
Bell County	62	20,323	752	58	364	15,951	31	9,151	31	11,172
Belton	4	(x)	(x)	(x)	(x)	(x)	1	(x)	3	(x)
Killen	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Temple	46	14,549	566	44	266	11,832	29	(x)	17	(x)
Remainder of County	9	2,276	32	8	29	1,115	1	(x)	8	(x)
Bexar County	696	(x)	26,129	540	9,464	508,166	...	...	...	...
Administrative, auxiliary units	4	(x)	790	...	214	15,894	...	...	...	...
Wholesale establishments, total	692	481,998	25,339	540	9,250	492,272	516	276,485	176	205,513
Alamo Heights	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
San Antonio	680	477,796	25,043	525	9,113	485,474	507	(x)	173	(x)
Remainder of County	11	(x)	(x)	(x)	(x)	(x)	8	(x)	3	(x)
Blanco County	5	682	10	7	6	187	1	(x)	4	(x)
Borden County	...	...	...	...	...	...	...	...	...	...
Bosque County	19	3,159	71	15	146	3,076	1	(x)	18	(x)
Bowie County	75	34,822	1,354	56	556	27,514	51	14,613	24	20,209
Texarkana (part)[3]	65	33,049	1,185	47	497	23,800	47	(x)	18	(x)
Remainder of County	10	1,773	169	9	59	3,714	4	(x)	6	(x)
Brazoria County	24	6,871	203	15	124	4,257	6	535	18	6,336
Freeport	6	808	53	5	51	1,079	2	(x)	4	(x)
Remainder of County	18	6,063	150	10	73	3,178	4	(x)	14	(x)
Brazos County	28	9,642	365	20	199	8,178	16	6,885	12	2,757
College Station	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Bryan	24	9,312	359	15	184	7,761	14	(x)	10	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Brewster County	10	3,274	102	7	44	2,057	4	670	6	2,604
Briscoe County	10	1,410	24	8	18	509	1	(x)	9	(x)
Brooks County	13	3,995	145	10	59	2,932	7	2,686	6	1,309
Brown County	42	17,194	729	37	349	14,727	23	10,979	19	6,215
Brownwood	39	16,368	726	34	345	14,647	22	(x)	17	(x)
Remainder of County	3	826	3	3	4	80	1	(x)	2	(x)
Burleson County	10	1,440	21	10	15	459	4	644	6	796
Burnet County	9	1,328	47	8	25	895	2	(x)	7	(x)
Caldwell County	21	4,600	128	15	69	2,759	8	1,534	13	3,066
Lockhart	12	2,893	57	10	46	1,491	5	787	7	2,106
Remainder of County	9	1,707	71	5	23	1,268	3	747	6	960
Calhoun County	17	3,156	146	14	149	3,246	3	324	14	2,832
Callahan County	5	527	12	5	8	266	1	(x)	4	(x)
Cameron County	187	75,892	4,715	136	2,109	84,020	98	37,147	89	38,745
Brownsville	51	22,594	890	45	474	16,948	31	10,099	20	12,495
Harlingen	76	30,075	2,368	43	935	41,995	50	19,482	26	10,593
San Benito	15	8,339	521	17	394	13,215	6	3,398	9	4,941
Remainder of County	45	14,884	936	31	306	11,862	11	4,168	34	10,716
Camp County	9	1,406	49	11	54	1,607	2	(x)	7	(x)
Carson County	17	3,898	71	11	30	1,250	...	...	17	3,898
Cass County	14	2,666	74	22	52	1,469	4	1,219	10	1,447
Castro County	12	2,742	99	9	41	2,671	1	(x)	11	(x)
Chambers County	4	948	44	1	13	775	2	(x)	2	(x)
Cherokee County	35	6,752	335	22	121	5,736	12	3,166	23	3,586
Jacksonville	24	5,096	260	16	103	4,881	11	(x)	13	(x)
Rusk	6	1,178	54	2	14	728	1	(x)	5	(x)
Remainder of County	5	478	21	4	4	127	...	...	5	478

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Childress County	20	7,541	202	14	109	4,544	11	3,956	9	3,585
Childress	19	(x)	(x)	(x)	(x)	(x)	11	(x)	8	(x)
Remainder of County	1	(x)	(x)	...	(x)	(x)	...	...	1	(x)
Clay County	7	712	16	6	7	276	1	(x)	6	(x)
Cochran County	6	516	15	3	8	387	2	(x)	4	(x)
Coke County	5	379	6	7	7	195	...	...	5	379
Coleman County	27	3,120	106	17	61	2,221	8	996	19	2,124
Coleman	17	1,904	82	11	42	1,787	6	(x)	11	(x)
Remainder of County	10	1,216	24	6	19	434	2	(x)	8	(x)
Collin County	59	15,496	450	54	217	9,022	17	4,059	42	11,437
McKinney	25	8,317	231	24	110	4,300	12	3,256	13	5,061
Remainder of County	34	7,179	219	30	107	4,722	5	803	29	6,376
Collingsworth County	16	4,036	107	11	73	2,779	2	(x)	14	(x)
Colorado County	25	5,933	130	15	78	2,739	10	1,357	15	4,576
Comal County	15	4,433	119	16	58	1,930	8	3,230	7	1,203
New Braunfels	15	4,433	119	16	58	1,930	8	3,230	7	1,203
Remainder of County	...	...	...	...	...	...	...	...	...	...
Comanche County	23	7,400	228	22	126	4,410	5	702	18	6,698
Concho County	8	1,374	19	9	9	392	...	...	8	1,374
Cooke County	30	7,346	390	27	183	7,845	15	3,451	15	3,895
Gainesville	25	5,554	366	21	154	7,277	14	(x)	11	(x)
Remainder of County	5	1,792	24	6	29	568	1	(x)	4	(x)
Coryell County	12	5,086	93	11	61	1,888	1	(x)	11	(x)
Cottle County	8	1,324	43	8	25	1,046	1	(x)	7	(x)
Crane County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Crockett County	3	967	16	3	6	305	...	...	3	967
Crosby County	33	5,434	173	23	147	7,153	2	(x)	31	(x)
Culberson County	4	437	9	4	3	130	...	...	4	437
Dallam County	21	10,207	251	13	87	5,176	7	2,693	14	7,514
Dalhart (part)[4]	18	8,789	235	11	79	4,680	7	2,693	11	6,096
Remainder of County	3	1,418	16	2	8	496	...	...	3	1,418
Dallas County	1,813	(x)	89,242	1,177	26,524	1,742,150	...	...	...	...
Administrative, auxiliary units	18	(x)	2,855	...	749	60,107	...	...	...	...
Wholesale establishments, total	1,795	2,238,449	86,387	1,177	25,775	1,682,043	909	840,801	886	1,397,648
Dallas	1,699	2,195,991	84,700	1,089	25,197	1,648,847	864	829,613	835	1,366,378
Highland Park	7	10,691	87	4	17	1,628	1	(x)	6	(x)
University Park	13	4,008	79	14	28	1,442	4	(x)	9	(x)
Remainder of County	76	27,759	1,521	70	533	30,126	40	10,852	36	16,907
Dawson County	30	10,812	182	23	106	4,540	11	1,966	19	8,846
Lamesa	25	9,880	161	20	98	4,113	10	(x)	15	(x)
Remainder of County	5	932	21	3	8	427	1	(x)	4	(x)
Deaf Smith County	32	12,829	372	28	107	5,979	9	541	23	12,288
Hereford	27	11,415	341	25	90	5,092	9	541	18	10,874
Remainder of County	5	1,414	31	3	17	887	...	...	5	1,414
Delta County	7	1,208	32	6	19	618	2	(x)	5	(x)
Denton County	46	9,064	355	40	164	7,549	15	4,557	31	4,507
Denton	22	5,600	288	22	110	5,422	11	3,535	11	2,065
Remainder of County	24	3,464	67	18	54	2,127	4	1,022	20	2,442
De Witt County	36	11,887	328	27	176	6,231	21	4,379	15	7,508
Cuero	20	9,207	144	15	104	3,500	12	2,191	8	7,016
Yoakum (part)[5]	8	1,641	140	7	49	1,882	6	(x)	2	(x)
Remainder of County	8	1,039	44	5	23	849	3	(x)	5	(x)
Dickens County	9	1,704	63	6	33	1,638	2	(x)	7	(x)
Dimmit County	11	3,098	245	7	164	4,893	3	82	8	3,016
Donley County	7	664	12	8	8	237	1	(x)	6	(x)
Duval County	14	1,903	66	6	29	1,440	7	1,391	7	512
Eastland County	41	13,503	521	28	284	12,239	16	4,749	25	8,754
Cisco	14	3,172	193	9	84	3,941	7	2,208	7	964
Eastland	9	1,000	79	8	48	1,861	4	(x)	5	(x)
Ranger	10	2,860	88	6	56	2,472	4	1,996	6	864
Remainder of County	8	6,471	161	5	96	3,965	1	(x)	7	(x)
Ector County	84	76,846	3,158	28	890	60,546	59	59,139	25	17,707
Odessa	81	75,401	3,054	25	858	58,662	57	(x)	24	(x)
Remainder of County	3	1,445	104	3	32	1,884	2	(x)	1	(x)
Edwards County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Ellis County	60	16,102	218	53	122	5,307	14	2,342	46	13,760
Ennis	15	7,551	71	16	38	1,607	4	1,216	11	6,335
Waxahachie	27	4,993	101	24	49	2,063	9	(x)	18	(x)
Remainder of County	18	3,558	46	13	35	1,637	1	(x)	17	(x)
El Paso County	335	217,269	11,407	241	3,971	223,098	229	128,556	106	88,713
El Paso	317	211,775	11,208	222	3,859	218,724	222	127,239	95	84,536
Remainder of County	18	5,494	199	19	112	4,374	7	1,317	11	4,177
Erath County	20	4,352	110	14	63	2,235	6	1,090	14	3,262
Stephenville	14	1,734	59	10	27	1,210	4	(x)	10	(x)
Remainder of County	6	2,618	51	4	36	1,025	2	(x)	4	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Falls County	27	4,595	93	23	62	2,060	12	2,768	15	1,827
Marlin	12	1,612	57	9	35	1,280	8	1,016	4	596
Remainder of County	15	2,983	36	14	27	780	4	1,752	11	1,231
Fannin County	33	5,843	157	27	86	3,454	6	1,223	27	4,620
Bonham	16	3,949	97	10	45	2,042	5	(x)	11	(x)
Remainder of County	17	1,894	60	17	41	1,412	1	(x)	16	(x)
Fayette County	33	12,364	225	27	130	5,407	13	5,087	20	7,277
Fisher County	7	745	20	5	10	397	...	...	7	745
Floyd County	20	4,623	160	16	76	5,670	2	(x)	18	(x)
Foard County	3	246	8	3	4	161	...	...	3	246
Fort Bend County	21	3,912	176	15	82	4,920	9	1,607	12	2,305
Rosenberg	13	2,865	135	8	61	4,043	6	1,174	7	1,691
Remainder of County	8	1,047	41	7	21	877	3	433	5	614
Franklin County	3	1,666	51	3	30	1,109	2	(x)	1	(x)
Freestone County	10	1,650	19	9	9	345	1	(x)	9	(x)
Frio County	8	1,065	33	5	17	485	2	(x)	6	(x)
Gaines County	15	1,677	69	13	29	1,375	4	289	11	1,388
Galveston County	118	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	...	(x)	(x)	...	...	...	...
Wholesale establishments, total	115	61,479	2,657	83	933	55,096	81	46,900	34	14,579
Galveston	101	57,306	2,439	74	866	50,786	71	45,057	30	12,249
Texas City	9	3,335	189	5	53	3,711	7	(x)	2	(x)
Remainder of County	5	838	29	4	14	599	3	(x)	2	(x)
Garza County	5	607	9	5	4	167	1	(x)	4	(x)
Gillespie County	18	5,516	155	20	79	2,524	7	2,765	11	2,751
Glasscock County	...	...	...	...	...	...	...	...	...	...
Goliad County	4	291	7	4	5	145	...	...	4	291
Gonzales County	26	16,009	312	31	233	6,966	5	1,259	21	14,750
Gonzales	10	5,343	159	12	133	4,108	3	(x)	7	(x)
Remainder of County	16	10,666	153	19	100	2,858	2	(x)	14	(x)
Gray County	75	19,293	847	50	312	15,756	45	10,797	30	8,496
Pampa	65	16,447	820	45	302	15,380	45	10,797	20	5,650
Remainder of County	10	2,846	27	5	10	376	...	...	10	2,846
Grayson County	82	44,082	2,055	50	776	38,814	45	15,712	37	28,370
Denison	25	18,515	734	15	294	14,192	16	5,182	9	13,333
Sherman	37	22,616	1,227	24	430	22,471	26	10,396	11	12,220
Remainder of County	20	2,951	94	11	52	2,151	3	134	17	2,817
Gregg County	133	51,780	2,614	87	894	50,908	102	39,013	31	12,767
Kilgore (part)[6]	40	15,121	776	30	257	14,550	32	13,277	8	1,844
Longview	55	25,108	1,225	35	410	24,979	40	16,115	15	8,993
Remainder of County	38	11,551	613	22	227	11,379	30	9,621	8	1,930
Grimes County	15	4,853	79	14	32	1,634	4	654	11	4,199
Navasota	13	(x)	(x)	(x)	(x)	(x)	4	(x)	9	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Guadalupe County	28	5,717	170	27	116	3,990	15	3,029	13	2,688
Seguin	23	4,919	159	22	110	3,801	14	(x)	9	(x)
Remainder of County	5	798	11	5	6	189	1	(x)	4	(x)
Hale County	58	22,857	1,086	40	352	20,189	17	5,447	41	17,410
Plainview	33	15,650	710	20	235	13,156	13	4,265	20	11,385
Remainder of County	25	7,207	376	20	117	7,033	4	1,182	21	6,025
Hall County	30	7,992	210	19	133	6,903	8	2,623	22	5,369
Hamilton County	14	4,138	83	19	70	2,191	1	(x)	13	(x)
Hansford County	17	10,935	94	12	30	1,985	2	(x)	15	(x)
Hardeman County	21	12,523	168	18	87	3,216	7	10,417	14	2,106
Hardin County	8	1,211	70	5	29	1,502	2	(x)	6	(x)
Harris County	1,351	1,805,655	81,164	742	23,661	1,616,024	...	...	...	...
Administrative, auxiliary units	14	56,531	5,920	...	1,539	124,751	...	...	...	...
Wholesale establishments, total	1,337	1,749,124	75,244	742	22,122	1,491,273	852	913,602	485	835,522
Baytown	15	12,729	203	14	72	3,407	11	(x)	4	(x)
Houston	1,261	1,683,286	73,821	690	21,618	1,461,106	803	899,655	458	783,631
West University Place	...	...	...	...	...	...	...	...	...	...
Remainder of County	61	53,109	1,220	38	432	26,760	38	(x)	23	(x)
Harrison County	24	7,399	444	22	161	7,355	14	5,056	10	2,343
Marshall	22	(x)	(x)	(x)	(x)	(x)	14	(x)	8	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Hartley County	3	2,436	51	...	6	383	...	...	3	2,436
Dalhart (part)[4]	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Haskell County	15	3,482	47	17	34	954	4	509	11	2,973
Hays County	21	5,083	120	22	63	2,820	9	2,229	12	2,854
San Marcos	14	4,267	94	14	50	2,440	6	1,819	8	2,448
Remainder of County	7	816	26	8	13	380	3	410	4	406
Hemphill County	7	740	27	5	12	539	1	(x)	6	(x)
Henderson County	17	6,318	225	17	66	2,920	9	3,020	8	3,298
Athens	17	6,318	225	17	66	2,920	9	3,020	8	3,298
Remainder of County	...	...	...	...	...	...	...	...	...	...

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Hidalgo County	207	111,820	7,722	158	5,185	176,508	79	35,346	128	76,474
Donna	14	7,400	305	13	168	5,455	3	(x)	11	(x)
Edinburg	14	10,036	796	10	431	14,648	3	(x)	11	(x)
McAllen	44	16,428	985	39	593	19,551	23	9,641	21	6,787
Mercedes	15	8,422	602	6	285	12,800	8	3,698	7	4,724
Mission	22	9,459	477	15	373	15,978	9	4,812	13	4,647
Weslaco	29	26,591	1,508	22	673	27,654	12	3,736	17	22,855
Remainder of County	69	33,484	3,049	53	2,662	80,422	21	8,705	48	24,779
Hill County	35	10,743	157	36	78	3,173	10	1,819	25	8,924
Hillsboro	21	9,485	128	21	61	2,614	10	1,819	11	7,666
Remainder of County	14	1,258	29	15	17	559	...	...	14	1,258
Hockley County	33	17,799	373	23	128	8,394	12	13,056	21	4,743
Levelland	16	3,484	118	21	44	2,399	4	288	12	3,196
Remainder of County	17	14,315	255	2	84	5,995	8	12,768	9	1,547
Hood County	7	587	13	7	8	320	2	(x)	5	(x)
Hopkins County	26	4,795	214	26	123	5,129	16	3,233	10	1,562
Sulphur Springs	26	4,795	214	26	123	5,129	16	3,233	10	1,562
Remainder of County	...	...	...	...	...	...	...	...	...	...
Houston County	19	5,753	187	22	59	3,054	7	2,776	12	2,977
Crockett	14	3,882	165	16	54	2,744	6	(x)	8	(x)
Remainder of County	5	1,871	22	6	5	310	1	(x)	4	(x)
Howard County	46	18,412	636	34	277	12,882	28	8,056	18	10,356
Big Spring	41	12,021	468	31	212	9,357	25	(x)	16	(x)
Remainder of County	5	6,391	168	3	65	3,525	3	(x)	2	(x)
Hudspeth County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Hunt County	60	23,582	663	46	293	13,194	24	13,309	36	10,273
Commerce	7	731	11	5	9	319	2	(x)	5	(x)
Greenville	37	20,834	582	30	231	10,959	19	12,670	18	8,164
Remainder of County	16	2,017	70	11	53	1,916	3	(x)	13	(x)
Hutchinson County	36	11,777	436	29	152	8,987	24	8,239	12	3,538
Borger	33	10,049	398	28	142	8,361	24	8,239	9	1,810
Remainder of County	3	1,728	38	1	10	626	...	...	3	1,728
Irion County	4	2,826	39	2	12	820	1	(x)	3	(x)
Jack County	7	821	17	7	14	385	...	...	7	821
Jackson County	8	1,565	41	5	19	833	2	(x)	6	(x)
Jasper County	17	4,600	143	14	62	2,484	5	1,945	12	2,655
Jeff Davis County	...	...	...	...	...	...	...	...	...	...
Jefferson County	229	119,815	7,189	147	2,482	141,516	...	...	...	...
Administrative, auxiliary units	3	...	170	...	27	2,976	...	...	...	...
Wholesale establishments, total	226	119,815	7,019	147	2,455	138,540	165	75,451	61	44,364
Beaumont	168	98,329	6,064	109	2,128	120,114	120	63,437	48	34,892
Port Arthur	51	20,466	877	33	304	16,700	41	(x)	10	(x)
Port Neches	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	5	(x)	(x)	(x)	(x)	(x)	2	(x)	3	(x)
Jim Hogg County	11	1,908	60	8	28	1,221	4	820	7	1,088
Jim Wells County	58	27,421	917	28	388	19,176	39	15,315	19	12,106
Alice	42	15,671	644	23	246	13,220	32	13,380	10	2,291
Remainder of County	16	11,750	273	5	142	5,956	7	1,935	9	9,815
Johnson County	34	5,727	253	31	128	5,107	11	2,558	23	3,169
Cleburne	25	4,933	214	22	100	4,282	10	(x)	15	(x)
Remainder of County	9	794	39	9	28	825	1	(x)	8	(x)
Jones County	36	9,342	241	26	95	4,541	13	4,710	23	4,632
Stamford	16	5,869	151	11	63	3,038	6	2,605	10	3,264
Remainder of County	20	3,473	90	15	32	1,503	7	2,105	13	1,368
Karnes County	20	11,202	158	15	95	3,245	6	2,284	14	8,918
Kaufman County	27	4,486	249	25	126	5,009	7	1,307	20	3,179
Terrell	15	3,393	214	15	94	3,953	6	(x)	9	(x)
Remainder of County	12	1,093	35	10	32	1,056	1	(x)	11	(x)
Kendall County	11	1,373	40	10	18	794	3	214	8	1,159
Kenedy County	...	...	...	...	...	...	...	...	...	...
Kent County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Kerr County	16	4,253	143	17	78	2,699	5	773	11	3,480
Kerrville	13	2,755	117	13	55	2,187	5	773	8	1,982
Remainder of County	3	1,498	26	4	23	512	...	...	3	1,498
Kimble County	4	1,441	25	2	13	498	2	(x)	2	(x)
King County	...	...	...	...	...	...	...	...	...	...
Kinney County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Kleberg County	14	3,002	147	8	62	2,847	8	1,872	6	1,130
Kingsville	11	2,126	110	7	47	2,171	6	(x)	5	(x)
Remainder of County	3	876	37	1	15	676	2	(x)	1	(x)
Knox County	11	1,964	96	10	55	3,309	1	(x)	10	(x)
Lamar County	48	15,480	780	30	360	15,603	33	12,187	15	3,293
Paris	43	14,817	732	27	332	14,699	29	(x)	14	(x)
Remainder of County	5	663	48	3	28	904	4	(x)	1	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Lamb County	30	5,996	211	21	112	6,314	5	601	25	5,395
Littlefield	16	3,531	117	12	54	2,850	4	(x)	12	(x)
Remainder of County	14	2,465	94	9	58	3,464	1	(x)	13	(x)
Lampasas County	20	7,419	216	20	69	2,092	2	(x)	18	(x)
Lampasas	13	6,592	181	15	52	1,452	2	(x)	11	(x)
Remainder of County	7	827	35	5	17	640	...	...	7	(x)
La Salle County	7	453	20	5	13	364	2	(x)	5	(x)
Lavaca County	22	2,879	123	19	40	1,533	4	237	18	2,642
Yoakum (part)[5]	4	949	73	3	7	300	...	...	4	949
Remainder of County	18	1,930	50	16	33	1,233	4	237	14	1,693
Lee County	14	3,213	59	12	31	822	6	737	8	2,476
Leon County	8	688	23	6	14	520	...	...	8	688
Liberty County	28	8,966	308	23	103	4,781	9	3,094	19	5,872
Limestone County	27	12,883	196	23	109	4,205	10	2,337	17	10,546
Mexia	12	2,909	132	8	53	2,694	7	1,954	5	955
Remainder of County	15	9,974	64	15	56	1,511	3	383	12	9,591
Lipscomb County	18	7,093	123	10	48	2,623	1	(x)	17	(x)
Live Oak County	14	1,987	65	8	30	784	3	455	11	1,532
Llano County	17	2,319	52	15	42	1,089	7	489	10	1,830
Loving County	...	...	...	...	...	...	...	...	...	...
Lubbock County	216	182,461	5,116	160	1,729	101,375	132	63,376	84	119,085
Lubbock	189	173,693	4,699	142	1,561	90,547	123	60,747	66	112,946
Slaton	9	3,676	118	8	42	2,134	3	783	6	2,893
Remainder of County	18	5,092	299	10	126	8,694	6	1,846	12	3,246
Lynn County	28	3,393	118	24	54	2,472	2	(x)	26	(x)
McCulloch County	22	3,864	140	25	61	2,732	5	1,173	17	2,691
Brady	15	3,467	133	17	57	2,612	5	1,173	10	2,294
Remainder of County	7	397	7	8	4	120	...	...	7	397
McLennan County	200	139,037	6,067	143	2,255	118,811	...	...	...	...
Administrative, auxiliary units	4	...	86	...	24	1,367	...	...	...	...
Wholesale establishments, total	196	139,037	5,981	143	2,231	117,444	133	94,039	63	44,998
Waco	172	132,340	5,813	127	2,153	113,885	130	93,911	42	38,429
Remainder of County	24	6,697	168	16	78	3,559	3	128	21	6,569
McMullen County	...	...	...	...	...	...	...	...	...	...
Madison County	7	791	14	6	6	265	...	...	7	791
Marion County	5	1,404	71	5	26	1,430	3	(x)	2	(x)
Martin County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Mason County	6	1,581	22	8	23	461	1	(x)	5	(x)
Matagorda County	22	6,834	311	13	329	7,277	9	4,481	13	2,353
Bay City	15	5,872	208	9	86	4,348	9	4,481	6	1,391
Remainder of County	7	962	103	4	243	2,929	...	...	7	962
Maverick County	12	1,801	99	12	53	1,772	6	834	6	967
Eagle Pass	11	(x)	(x)	(x)	(x)	(x)	6	(x)	5	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Medina County	19	2,808	123	17	65	2,323	9	1,208	10	1,600
Menard County	4	553	16	4	8	318	...	...	4	553
Midland County	37	17,714	728	31	259	15,667	23	6,686	14	11,028
Midland	35	(x)	(x)	(x)	(x)	(x)	22	(x)	13	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Milam County	23	5,662	202	17	78	3,566	6	2,731	17	2,931
Cameron	14	3,881	172	12	65	3,023	5	(x)	9	(x)
Remainder of County	9	1,781	30	5	13	543	1	(x)	8	(x)
Mills County	8	2,902	38	8	12	372	...	...	8	2,902
Mitchell County	18	3,247	71	19	40	1,388	5	431	13	2,816
Colorado City	13	1,944	59	13	27	1,157	5	431	8	1,513
Remainder of County	5	1,303	12	6	13	231	...	...	5	1,303
Montague County	27	4,290	143	20	59	2,853	12	3,005	15	1,285
Montgomery County	16	2,778	118	12	55	2,962	10	1,563	6	1,215
Conroe	13	2,390	99	10	48	2,559	8	(x)	5	(x)
Remainder of County	3	388	19	2	7	403	2	(x)	1	(x)
Moore County	14	4,995	95	8	33	1,823	2	(x)	12	(x)
Dumas	7	2,626	58	5	21	1,233	2	(x)	5	(x)
Remainder of County	7	2,369	37	3	12	590	...	...	7	(x)
Morris County	5	567	72	7	17	653	1	(x)	4	(x)
Motley County	13	2,493	54	14	43	2,310	1	(x)	12	(x)
Nacogdoches County	27	8,337	324	25	142	6,533	15	5,798	12	2,539
Nacogdoches	22	7,417	308	19	126	6,256	13	(x)	9	(x)
Remainder of County	5	920	16	6	16	277	2	(x)	3	(x)
Navarro County	43	19,291	529	37	257	11,134	23	13,601	20	5,690
Corsicana	33	15,551	491	29	214	10,249	23	13,601	10	1,950
Remainder of County	10	3,740	38	8	43	885	...	...	10	3,740
Newton County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Nolan County	38	29,072	835	31	309	15,715	19	7,581	19	21,491
Sweetwater	34	(x)	(x)	(x)	(x)	(x)	19	(x)	15	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	...	...	4	(x)
Nueces County	275	143,468	7,877	176	2,932	157,196	...	...	...	...
Administrative, auxiliary units	3	...	44	...	15	1,149	...	...	...	...
Wholesale establishments, total	272	143,468	7,833	176	2,917	156,047	186	95,817	86	47,651
Corpus Christi	223	128,851	7,154	138	2,548	143,610	162	89,921	61	38,930
Robstown	26	6,445	505	21	269	8,499	11	1,943	15	4,502
Remainder of County	23	8,172	174	17	100	3,938	13	3,953	10	4,219
Ochiltree County	26	21,501	196	22	90	4,800	7	1,180	19	20,321
Oldham County	14	2,208	47	8	21	709	1	(x)	13	(x)
Orange County	22	8,168	760	15	264	15,801	14	6,212	8	1,956
Orange	18	7,624	719	13	248	14,805	11	(x)	7	(x)
Remainder of County	4	544	41	2	16	996	3	(x)	1	(x)
Palo Pinto County	23	3,659	209	15	113	4,434	14	2,340	9	1,319
Mineral Wells	17	2,025	113	12	58	2,259	11	1,070	6	955
Remainder of County	6	1,634	96	3	55	2,175	3	1,270	3	364
Panola County	14	3,365	111	9	40	2,212	7	2,251	7	1,114
Parker County	19	3,915	171	16	88	3,836	8	2,154	11	1,761
Weatherford	16	3,656	154	14	78	3,516	6	(x)	10	(x)
Remainder of County	3	259	17	2	10	320	2	(x)	1	(x)
Parmer County	15	6,851	84	8	31	1,605	...	...	15	6,851
Pecos County	8	834	22	8	10	458	2	(x)	6	(x)
Polk County	9	1,220	56	8	22	1,285	2	(x)	7	(x)
Potter County	254	239,124	10,982	132	3,361	219,610	...	...	...	...
Administrative, auxiliary units	6	...	835	...	240	17,466	...	...	...	...
Wholesale establishments, total	248	239,124	10,147	132	3,121	202,144	167	113,483	81	125,641
Amarillo (part)[7]	238	236,028	10,119	129	3,088	201,248	166	(x)	72	(x)
Remainder of County	10	3,096	28	3	33	896	1	(x)	9	(x)
Presidio County	10	2,325	90	9	41	1,453	3	1,228	7	1,097
Rains County	3	566	12	...	12	411	2	(x)	1	(x)
Randall County	14	3,569	147	9	62	2,797	3	693	11	2,876
Amarillo (part)[7]	1	(x)	(x)	...	(x)	(x)	1	(x)	...	...
Remainder of County	13	(x)	(x)	(x)	(x)	(x)	2	(x)	11	(x)
Reagan County	5	1,280	56	3	19	1,254	2	(x)	3	(x)
Real County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Red River County	15	2,691	128	15	86	2,258	3	1,061	12	1,630
Reeves County	16	4,985	221	11	71	4,419	5	3,166	11	1,819
Pecos	15	(x)	(x)	(x)	(x)	(x)	5	(x)	10	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Refugio County	14	3,699	114	7	42	2,321	5	2,369	9	1,330
Refugio	6	2,807	102	2	37	2,178	3	(x)	3	(x)
Remainder of County	8	892	12	5	5	143	2	(x)	6	(x)
Roberts County	3	739	6	1	2	77	...	...	3	739
Robertson County	20	2,809	110	15	52	1,975	...	...	...	...
Administrative, auxiliary units	3	...	42	...	14	818	...	...	...	...
Wholesale establishments, total	17	2,809	68	15	38	1,157	5	1,189	12	1,620
Rockwall County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Runnels County	30	7,874	116	31	65	2,169	5	320	25	7,554
Ballinger	18	6,345	84	18	44	1,562	3	(x)	15	(x)
Remainder of County	12	1,529	32	13	21	607	2	(x)	10	(x)
Rusk County	30	6,923	443	31	161	7,634	21	5,306	9	1,617
Henderson	18	4,167	178	21	81	3,846	12	2,955	6	1,212
Kilgore (part)[6]	...	...	...	...	...	...	...	...	...	...
Remainder of County	12	2,756	265	10	80	3,788	9	2,351	3	405
Sabine County	3	530	27	2	9	466	1	(x)	2	(x)
San Augustine County	8	1,169	28	6	14	330	1	(x)	7	(x)
San Jacinto County	...	...	...	...	...	...	...	...	...	...
San Patricio County	47	11,486	619	30	289	9,279	13	1,938	34	9,548
Aransas Pass (part)[2]	13	1,663	192	5	151	2,802	7	638	6	1,025
Sinton	11	2,450	134	10	49	2,222	3	598	8	1,852
Taft	5	2,759	34	2	11	691	1	(x)	4	(x)
Remainder of County	18	4,614	259	13	78	3,564	2	(x)	16	(x)
San Saba County	10	2,682	50	13	22	690	2	(x)	8	(x)
Schleicher County	4	644	6	4	4	127	...	...	4	644
Scurry County	14	1,743	50	15	24	905	4	419	10	1,324
Snyder	13	(x)	(x)	(x)	(x)	(x)	4	(x)	9	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Shackelford County	11	1,774	29	8	13	615	1	(x)	10	(x)
Shelby County	19	3,703	209	12	58	2,498	6	1,902	13	1,801
Sherman County	9	6,494	55	6	16	820	...	...	9	6,494

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Smith County	110	47,823	2,556	85	1,326	54,294	75	34,207	35	13,616
Tyler	96	42,626	2,392	73	1,256	51,255	69	31,043	27	11,583
Remainder of County	14	5,197	164	12	70	3,039	6	3,164	8	2,033
Somervell County	...	...	...	...	...	...	...	...	...	...
Starr County	8	770	16	6	19	367	4	156	4	614
Stephens County	29	9,733	722	24	205	12,440	20	8,310	9	1,423
Breckenridge	29	9,733	722	24	205	12,440	20	8,310	9	1,423
Remainder of County	...	...	...	...	...	...	...	...	...	...
Sterling County	4	345	9	4	3	165	...	...	4	345
Stonewall County	5	537	16	5	8	316	...	...	5	537
Sutton County	6	2,811	49	4	23	1,590	2	(x)	4	(x)
Swisher County	26	7,700	193	21	77	3,403	4	581	22	7,119
Tarrant County	592	(x)	23,963	432	7,730	468,194	...	...	...	...
Administrative, auxiliary units	5	(x)	2,182	...	525	45,207	...	...	...	...
Wholesale establishments, total	587	660,398	21,781	432	7,205	422,987	393	338,371	194	322,027
Arlington	6	928	28	7	12	638	3	91	3	837
Fort Worth	562	647,795	21,121	407	7,010	411,195	380	328,715	182	319,080
Remainder of County	19	11,675	632	18	183	11,154	10	9,565	9	2,110
Taylor County	114	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	111	72,728	2,897	65	1,059	55,644	66	32,137	45	40,591
Abilene	98	55,721	2,667	61	926	51,007	64	(x)	34	(x)
Remainder of County	13	17,007	230	4	133	4,637	2	(x)	11	(x)
Terrell County	5	2,413	39	2	14	582	2	(x)	3	(x)
Terry County	14	3,303	142	9	65	3,381	2	(x)	12	(x)
Brownfield	13	(x)	(x)	(x)	(x)	(x)	2	(x)	11	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Throckmorton County	6	624	11	8	5	205	1	(x)	5	(x)
Titus County	22	6,912	198	10	116	4,178	12	2,338	10	4,574
Mount Pleasant	19	(x)	(x)	(x)	(x)	(x)	10	(x)	9	(x)
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	2	(x)	1	(x)
Tom Green County	102	71,379	2,365	85	929	45,833	71	25,958	31	45,421
San Angelo	98	(x)	(x)	(x)	(x)	(x)	71	(x)	27	(x)
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	...	...	4	(x)
Travis County	163	78,292	5,196	120	1,914	101,103	118	56,963	45	21,329
Austin	155	76,758	5,134	115	1,889	99,809	114	56,575	[illegible]	20,183
Remainder of County	8	1,534	62	5	25	1,294	4	388	[illegible]	1,146
Trinity County	9	1,144	23	7	26	443	1	(x)	8	(x)
Tyler County	8	1,377	20	12	19	447	2	(x)	6	(x)
Upshur County	14	3,523	125	11	75	2,724	9	2,820	5	703
Upton County	12	4,678	110	6	36	2,404	6	3,469	6	1,209
Uvalde County	20	5,907	205	20	97	3,993	6	3,266	14	2,641
Uvalde	15	4,251	152	16	68	2,815	5	(x)	10	(x)
Remainder of County	5	1,656	53	4	29	1,178	1	(x)	4	(x)
Val Verde County	21	7,958	225	16	89	4,169	13	2,228	8	5,730
Del Rio	21	7,958	225	16	89	4,169	13	2,228	8	5,730
Remainder of County	...	...	...	...	...	...	...	...	...	...
Van Zandt County	14	2,536	61	13	44	1,455	3	599	11	1,937
Victoria County	44	16,428	785	32	322	16,109	27	11,528	17	4,900
Victoria	27	11,051	541	17	232	10,898	24	10,514	3	537
Remainder of County	17	5,377	244	15	90	5,211	3	1,014	14	4,363
Walker County	9	3,246	93	8	37	1,645	2	(x)	7	(x)
Huntsville	7	(x)	(x)	(x)	(x)	(x)	2	(x)	5	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Waller County	7	720	19	5	9	355	1	(x)	6	(x)
Ward County	22	7,452	335	14	93	6,067	16	5,668	6	1,784
Monahans	22	7,452	335	14	93	6,067	16	5,668	6	1,784
Remainder of County	...	...	...	...	...	...	...	...	...	...
Washington County	22	13,298	312	14	151	6,400	9	5,535	13	7,763
Brenham	19	(x)	(x)	(x)	(x)	(x)	9	(x)	10	(x)
Remainder of County	3	(x)	(x)	(x)	(x)	(x)	...	...	3	(x)
Webb County	79	24,266	1,260	66	883	23,213	57	16,806	22	7,460
Laredo	72	22,413	1,059	58	530	17,150	52	(x)	20	(x)
Remainder of County	7	1,853	201	8	353	6,063	5	(x)	2	(x)
Wharton County	33	19,467	281	33	132	5,607	16	5,078	17	14,389
El Campo	13	3,075	83	15	37	1,920	8	1,984	5	1,091
Wharton	13	7,144	105	11	49	2,271	5	1,735	8	5,409
Remainder of County	7	9,248	93	7	46	1,416	3	1,359	4	7,889
Wheeler County	22	4,606	128	13	85	3,951	2	(x)	20	(x)
Wichita County	192	83,100	4,520	130	1,673	91,073	140	62,323	52	20,777
Electra	13	3,894	69	9	26	1,228	7	3,330	6	564
Wichita Falls	158	72,430	4,184	110	1,565	85,170	126	57,669	32	14,761
Remainder of County	21	6,776	267	11	82	4,675	7	1,324	14	5,452
Wilbarger County	25	7,594	303	37	127	6,411	12	6,130	13	1,464
Vernon	21	7,375	296	32	123	6,266	12	6,130	9	1,245
Remainder of County	4	219	7	5	4	145	...	...	4	219
Willacy County	27	11,406	452	13	148	6,632	9	2,170	18	9,236
Raymondville	17	5,200	323	8	118	4,725	9	2,170	8	3,030
Remainder of County	10	6,206	129	5	30	1,907	...	...	10	6,206
Williamson County	47	15,786	302	37	160	7,176	18	3,623	29	12,163
Taylor	23	10,052	216	19	91	4,517	13	3,282	10	6,770
Remainder of County	24	5,734	86	18	69	2,659	5	341	19	5,393

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Wilson County	16	1,837	57	13	49	1,390	3	241	13	1,596
Winkler County	14	8,130	243	1	76	5,957	8	6,897	6	1,233
Kermit	12	(x)	(x)	...	(x)	(x)	8	(x)	4	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Wise County	15	1,986	37	16	20	705	4	148	11	1,838
Wood County	36	10,164	198	37	109	3,861	15	5,528	21	4,636
Yoakum County	4	1,459	29	1	10	557	3	(x)	1	(x)
Young County	27	6,513	185	15	65	3,422	12	4,281	15	2,232
Graham	14	4,730	140	9	46	2,536	9	3,648	5	1,082
Remainder of County	13	1,783	45	6	19	886	3	633	10	1,150
Zapata County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Zavala County	7	584	25	5	11	355	2	(x)	5	(x)
Crystal City	6	(x)	(x)	(x)	(x)	(x)	2	(x)	4	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Aransas and San Patricio Counties.
[3] Located in Miller County, Ark., and Bowie County, Texas.
[4] Located in Dallam and Hartley Counties.
[5] Located in De Witt and Lavaca Counties.
[6] Located in Gregg and Rusk Counties.
[7] Located in Potter and Randall Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BELL COUNTY, total	62	20,323	752	58	364	15,951
Merchant wholesalers, total	31	9,151	483	27	223	10,200
Groceries, confectionery, meats	5	2,352	120	5	56	2,612
Farm products (edible)	4	933	34	8	22	796
Beer, wines, distilled spirits	4	743	46	3	23	934
Automotive equipment, tires and tubes	3	152	16	2	8	282
Merchant wholesalers, n.e.c.	15	4,971	267	9	114	5,576
Petroleum bulk stations, terminals	16	3,121	91	17	41	1,796
Other operating types	15	8,051	178	14	100	3,955
BEXAR COUNTY (See San Antonio Metropolitan Area, table 102.)						
BOWIE COUNTY, total	75	34,822	1,354	56	556	27,514
Merchant wholesalers, total	51	14,613	1,052	37	435	21,354
Groceries, confectionery, meats	4	2,225	90	4	38	1,806
Farm products (edible)	3	2,035	248	3	94	5,595
Tobacco and products (exc. leaf)	4	1,642	53	2	21	963
Automotive equipment, tires and tubes	8	678	118	5	62	2,411
Electrical goods	3	1,633	57	1	28	1,020
Hardware, plumbing, heating	3	896	52	1	28	1,343
Lumber, construction materials	5	1,754	107	4	44	1,996
Machinery, equipment, supplies	8	1,102	107	7	38	1,956
Merchant wholesalers, n.e.c.	13	2,648	220	10	82	4,264
Petroleum bulk stations, terminals	12	3,001	75	10	36	1,504
Assemblers (mainly farm products)	5	9,106	22	7	10	715
Other operating types	7	8,102	205	2	75	3,941
CAMERON COUNTY, total	187	75,892	4,715	136	2,109	84,020
Merchant wholesalers, total	98	37,147	2,779	70	1,104	50,033
Groceries, confectionery, meats	14	10,172	305	14	137	4,989
Farm products (edible)	9	4,816	510	8	232	10,089
Beer, wines, distilled spirits	4	1,705	111	2	36	2,042
Drugs, chemicals, allied products	5	832	39	4	18	723
Tobacco and products (exc. leaf)	3	479	8	1	9	408
Paper and its products	3	813	84	1	37	1,552
Automotive equipment, tires and tubes	9	1,345	192	3	56	2,920
Electrical goods	3	367	19	2	9	467
Hardware, plumbing, heating	5	2,240	192	5	50	3,094
Lumber, construction materials	10	4,872	490	8	192	8,342
Machinery, equipment, supplies	12	2,858	344	9	125	6,822
Waste materials	3	540	26	3	31	789
Merchant wholesalers, n.e.c.	18	6,108	459	10	172	7,796
Manufacturers' sales branches, offices	4	1,120	85	...	29	1,730
Petroleum bulk stations, terminals	31	9,969	314	27	127	7,148
Agents, brokers	11	10,189	40	10	24	802
Assemblers (mainly farm products), total	43	17,467	1,497	29	825	24,307
Farm products (edible)	32	14,753	1,424	20	779	23,018
Farm products (raw materials)	3	1,923	11	2	1	30
Other assemblers	8	791	62	7	45	1,259
COLLIN COUNTY, total	59	15,496	450	54	217	9,022
Merchant wholesalers, total	17	4,059	190	16	81	3,342
Groceries, confectionery, meats	5	2,348	86	4	35	1,511
Farm products (edible)	3	109	5	4	3	65
Tobacco and products (exc. leaf)	3	756	10	1	3	180
Automotive equipment, tires and tubes	3	517	58	3	22	1,020
Merchant wholesalers, n.e.c.	3	329	31	4	18	566
Petroleum bulk stations, terminals	16	2,653	79	15	37	1,651
Assemblers (mainly farm products)	23	8,142	172	19	92	3,691
Other operating types	3	642	9	4	7	338

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
DALLAS COUNTY (See Dallas Metropolitan Area, table 102)						
ECTOR COUNTY, total	84	76,846	3,158	28	890	60,546
Merchant wholesalers, total	59	59,139	2,239	21	673	44,676
Farm products (edible)	3	1,769	162	4	63	2,985
Beer, wines, distilled spirits	5	5,694	198	...	43	3,209
Automotive equipment, tires and tubes	4	887	121	3	34	2,224
Machinery, equipment, supplies	32	43,164	1,266	6	389	25,443
Metals, metal work (exc. scrap)	3	425	21	2	8	385
Merchant wholesalers, n.e.c.	12	7,200	471	6	136	10,430
Manufacturers' sales branches, offices	17	13,797	786	...	173	13,232
Petroleum bulk stations, terminals	8	3,910	133	7	44	2,638
ELLIS COUNTY, total	60	16,102	218	53	122	5,307
Merchant wholesalers, total	14	2,342	86	10	42	1,676
Groceries, confectionery, meats	6	1,914	58	5	27	1,166
Merchant wholesalers, n.e.c.	8	428	28	5	15	510
Petroleum bulk stations, terminals	17	2,793	77	17	38	1,548
Agents, brokers	3	652	1	3	1	18
Assemblers (mainly farm products)	26	10,315	54	23	41	2,065
EL PASO COUNTY (See El Paso Metropolitan Area, table 102)						
GALVESTON COUNTY (See Galveston Metropolitan Area, table 102)						
GRAY COUNTY, total	75	19,293	847	50	312	15,756
Merchant wholesalers, total	45	10,797	567	32	227	11,064
Farm products (edible)	3	879	84	2	49	1,987
Beer, wines, distilled spirits	3	423	22	2	7	387
Automotive equipment, tires and tubes	5	1,196	142	4	51	2,274
Machinery, equipment, supplies	19	5,981	217	10	81	4,509
Waste materials	4	113	12	5	5	239
Merchant wholesalers, n.e.c.	11	2,205	90	9	34	1,668
Manufacturers' sales branches, offices	6	2,569	177	...	42	2,703
Petroleum bulk stations, terminals	12	1,941	59	12	25	1,339
Assemblers (mainly farm products)	12	3,986	44	6	18	650
GRAYSON COUNTY, total	82	44,082	2,055	50	776	38,814
Merchant wholesalers, total	45	15,712	1,079	31	376	19,011
Groceries, confectionery, meats	6	7,151	408	1	132	6,946
Automotive equipment, tires and tubes	12	1,376	180	7	65	3,670
Hardware, plumbing, heating	3	2,006	170	1	50	3,197
Machinery, equipment, supplies	9	1,139	101	8	40	1,818
Merchant wholesalers, n.e.c.	15	4,040	220	14	89	3,378
Manufacturers' sales branches, offices	4	18,650	698	...	209	12,969
Petroleum bulk stations, terminals	19	3,704	103	16	43	1,927
Assemblers (mainly farm products)	14	6,016	175	3	148	4,907
GREGG COUNTY, total	133	51,780	2,614	87	894	50,908
Merchant wholesalers, total	102	39,013	2,148	68	771	43,155
Farm products (edible)	6	3,422	360	6	129	7,702
Beer, wines, distilled spirits	8	2,899	106	6	24	1,521
Drugs, chemicals, allied products	3	382	20	3	5	376
Tobacco and products (exc. leaf)	5	2,942	71	1	27	1,355
Automotive equipment, tires and tubes	12	1,621	212	10	73	4,195
Lumber, construction materials	4	549	75	3	32	2,214
Machinery, equipment, supplies	42	18,736	884	21	304	17,655
Waste materials	5	1,782	54	6	34	1,089
Merchant wholesalers, n.e.c.	17	6,680	366	12	143	7,048
Manufacturers' sales branches, offices	17	4,310	280	7	61	3,685
Petroleum bulk stations, terminals	11	4,067	128	11	46	2,440
Agents, brokers	3	4,390	58	1	16	1,628
HALE COUNTY, total	58	22,857	1,086	40	352	20,189
Merchant wholesalers, total	17	5,447	460	13	146	8,005
Groceries, confectionery, meats	3	2,168	92	...	29	1,840
Automotive equipment, tires and tubes	7	1,309	149	7	31	2,199
Merchant wholesalers, n.e.c.	7	1,970	219	6	86	3,966
Petroleum bulk stations, terminals	22	5,899	389	22	121	7,397
Other operating types	19	11,511	237	5	85	4,787
HARRIS COUNTY (See Houston Metropolitan Area, table 102.)						
HIDALGO COUNTY, total	207	111,820	7,722	158	5,185	176,508
Merchant wholesalers, total	79	35,346	1,687	52	701	34,257
Groceries, confectionery, meats	15	11,991	379	13	187	7,034
Farm products (edible)	4	1,410	167	3	91	4,546
Beer, wines, distilled spirits	6	2,205	99	3	41	1,932
Drugs, chemicals, allied products	4	1,259	87	5	34	1,856
Automotive equipment, tires and tubes	11	1,418	124	13	64	2,535
Lumber, construction materials	5	3,014	146	1	58	2,352
Machinery, equipment, supplies	20	9,516	450	4	131	9,307
Waste materials	3	648	32	1	22	566
Merchant wholesalers, n.e.c.	11	3,885	203	9	73	3,929
Manufacturers' sales branches, offices	6	1,489	106	...	38	1,973
Petroleum bulk stations, terminals	37	6,764	253	31	120	4,724
Agents, brokers	6	4,971	162	4	123	4,353
Assemblers (mainly farm products), total	79	63,250	5,514	71	4,203	131,201
Farm products (edible)	67	54,323	5,252	61	4,138	129,216
Farm products (raw materials)	12	8,927	262	10	65	1,985

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
HUNT COUNTY, total	60	23,582	663	46	293	13,194
Merchant wholesalers, total	24	13,309	399	17	168	7,404
Groceries, confectionery, meats	4	3,304	131	1	57	2,538
Farm products (edible)	4	994	14	4	24	1,273
Tobacco and products (exc. leaf)	4	1,211	25	2	12	466
Automotive equipment, tires and tubes	4	637	83	3	29	1,312
Merchant wholesalers, n.e.c.	8	7,163	96	7	46	1,815
Petroleum bulk stations, terminals	13	2,120	47	14	27	1,059
Assemblers (mainly farm products), total	18	5,247	59	12	47	1,692
Farm products (raw materials)	15	4,967	54	8	45	1,640
Assemblers, n.e.c.	3	280	5	4	2	52
Other operating types	5	2,906	158	3	51	3,039
JEFFERSON COUNTY (See Beaumont-Port Arthur Metropolitan Area, table 102)						
JIM WELLS COUNTY, total	58	27,421	917	28	388	19,176
Merchant wholesalers, total	39	15,315	622	20	245	13,008
Groceries, confectionery, meats	3	3,428	167	2	59	3,257
Beer, wines, distilled spirits	6	414	13	5	11	385
Automotive equipment, tires and tubes	5	653	78	2	30	1,651
Lumber, construction materials	5	1,121	70	2	26	1,484
Machinery, equipment, supplies	16	8,921	236	7	85	4,851
Merchant wholesalers, n.e.c.	4	778	58	2	34	1,380
Petroleum bulk stations, terminals	9	2,328	85	7	29	1,516
Assemblers (mainly farm products)	5	5,962	85	1	51	1,335
Other operating types	5	3,816	125	...	63	3,317
LUBBOCK COUNTY, total	216	182,461	5,116	160	1,729	101,375
Merchant wholesalers, total	132	63,376	4,053	98	1,314	78,705
Groceries, confectionery, meats	16	13,222	554	9	162	10,553
Farm products (edible)	12	6,588	589	10	241	12,383
Drugs, chemicals, allied products	6	2,165	108	8	48	2,167
Furniture, home furnishings	5	1,530	185	7	58	3,437
Automotive equipment, tires and tubes	18	4,022	514	22	146	8,655
Electrical goods	9	4,701	255	7	74	5,291
Hardware, plumbing, heating	11	7,722	548	2	146	10,054
Lumber, construction materials	4	2,283	104	2	40	2,184
Machinery, equipment, supplies	27	5,732	471	17	174	9,196
Metals, metal work (exc. scrap)	3	3,179	222	2	57	4,188
Waste materials	4	1,035	42	1	20	1,020
Merchant wholesalers, n.e.c.	17	11,197	461	11	148	9,577
Manufacturers' sales branches, offices	11	5,642	264	...	62	3,557
Petroleum bulk stations, terminals	21	8,333	349	22	134	7,469
Agents, brokers	8	28,582	91	7	54	1,762
Assemblers (mainly farm products)	44	76,528	359	33	165	9,882
McLENNAN COUNTY (See Waco Metropolitan Area, table 102)						
NUECES COUNTY (See Corpus Christi Metropolitan Area, table 102.)						
POTTER COUNTY, total	254	239,124	10,982	132	3,361	219,610
Administrative, auxiliary units	6	...	835	...	240	17,466
Wholesale establishments	248	239,124	10,147	132	3,121	202,144
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	167	113,483	7,611	103	2,268	151,138
Groceries, confectionery, meats	18	15,686	875	9	273	16,577
Farm products (edible)	6	7,498	863	5	225	16,322
Beer, wines, distilled spirits	10	10,070	388	4	103	6,985
Drugs, chemicals, allied products	12	6,851	583	7	190	12,544
Tobacco and products (exc. leaf)	4	2,903	48	3	18	1,091
Paper and its products	6	3,049	491	3	135	10,074
Farm products (raw materials)	3	9,490	104	3	35	2,524
Automotive equipment, tires and tubes	24	5,837	875	14	259	17,467
Electrical goods	14	9,904	491	10	166	10,940
Hardware, plumbing, heating	8	14,284	908	...	257	17,999
Lumber, construction materials	9	3,234	250	12	79	4,088
Machinery, equipment, supplies	32	10,272	996	26	258	17,333
Metals, metal work (exc. scrap)	3	1,909	89	...	24	2,305
Waste materials	3	857	44	2	22	967
Merchant wholesalers, n.e.c.	15	11,639	606	5	224	13,922
Manufacturers' sales branches, offices, total	38	47,324	1,831	1	543	36,009
Sales branches (with stocks)	32	39,599	1,740	...	520	34,074
Sales offices (without stocks)	6	7,725	91	1	23	1,935
Petroleum bulk stations, terminals	13	7,588	221	7	83	4,985
Agents, brokers, total	13	41,743	138	15	121	3,772
Farm products (raw materials)	4	34,740	110	4	111	3,149
Agents and brokers, n.e.c.	9	7,003	28	11	10	623
Assemblers (mainly farm products)	17	28,986	346	6	106	6,240
SMITH COUNTY, total	110	47,823	2,556	85	1,326	54,294
Merchant wholesalers, total	75	34,207	2,119	63	816	41,098
Groceries, confectionery, meats	11	8,707	403	9	158	7,693
Farm products (edible)	8	5,246	413	12	155	8,377
Drugs, chemicals, allied products	3	1,369	115	5	47	2,262
Automotive equipment, tires and tubes	10	1,135	197	6	72	3,433
Hardware, plumbing, heating	5	2,275	233	2	76	4,622
Lumber, construction materials	7	2,715	197	8	89	3,722
Machinery, equipment, supplies	10	2,273	204	5	75	4,111
Merchant wholesalers, n.e.c.	21	10,487	357	16	144	6,878
Manufacturers' sales branches, offices	10	1,008	116	1	41	2,193
Petroleum bulk stations, terminals	13	2,829	85	11	38	1,851
Agents, brokers	7	7,491	25	5	25	715
Assemblers (mainly farm products)	5	2,288	211	5	406	8,437

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
TARRANT COUNTY (See Fort Worth Metropolitan Area, table 102)						
TAYLOR COUNTY, total	114	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	111	72,728	2,897	65	1,059	55,644
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	66	32,137	2,242	48	773	42,129
Groceries, confectionery, meats	8	5,250	527	5	186	9,531
Tobacco and products (exc. leaf)	3	1,171	24	4	7	457
Automotive equipment, tires and tubes	7	1,678	205	3	56	3,735
Electrical goods	4	3,201	103	5	34	1,972
Machinery, equipment, supplies	18	7,670	383	7	134	7,858
Merchant wholesalers, n.e.c.	26	13,167	1,000	24	356	18,576
Manufacturers' sales branches, offices, total	14	11,445	358	1	118	7,476
Sales branches (with stocks)	11	6,632	328	...	108	6,886
Sales offices (without stocks)	3	4,813	30	1	10	590
Petroleum bulk stations, terminals	15	3,768	101	11	43	2,056
Agents, brokers, total	10	21,804	145	5	91	2,638
Farm products (raw materials)	5	15,168	114	2	81	2,091
Agents and brokers, n.e.c.	5	6,636	31	3	10	547
Assemblers (mainly farm products)	6	3,574	51	...	34	1,345
TOM GREEN COUNTY, total	102	71,379	2,365	85	929	45,833
Merchant wholesalers, total	71	25,958	1,923	65	725	36,703
Groceries, confectionery, meats	7	9,020	468	4	156	9,376
Farm products (edible)	7	3,751	425	6	177	7,807
Beer, wines, distilled spirits	8	4,765	236	7	74	4,917
Drugs, chemicals, allied products	4	272	8	4	5	235
Automotive equipment, tires and tubes	11	1,237	126	16	47	2,594
Hardware, plumbing, heating	5	2,128	165	...	91	3,023
Machinery, equipment, supplies	11	1,076	106	15	39	1,724
Merchant wholesalers, n.e.c.	18	3,709	389	13	136	7,027
Manufacturers' sales branches, offices	5	562	51	...	20	1,364
Petroleum bulk stations, terminals	10	3,551	94	7	39	1,834
Agents, brokers	9	37,068	244	6	122	5,027
Assemblers (mainly farm products)	7	4,240	53	7	23	905
TRAVIS COUNTY (See Austin Metropolitan Area, table 102)						
WEBB COUNTY, total	79	24,266	1,260	66	883	23,213
Merchant wholesalers, total	57	16,806	732	47	399	13,356
Groceries, confectionery, meats	4	9,291	326	6	163	5,877
Farm products (edible)	10	2,169	214	12	110	4,037
Beer, wines, distilled spirits	5	534	29	2	16	396
Drugs, chemicals, allied products	3	98	4	2	3	74
Automotive equipment, tires and tubes	6	710	45	5	24	795
Electrical goods	6	596	26	4	18	403
Machinery, equipment, supplies	9	1,149	39	5	29	829
Merchant wholesalers, n.e.c.	14	2,259	49	11	36	945
Petroleum bulk stations, terminals	10	3,448	76	8	40	1,419
Assemblers (mainly farm products)	7	2,558	431	8	430	8,031
Other operating types	5	1,454	21	3	14	407
WICHITA COUNTY, total	192	83,100	4,520	130	1,673	91,073
Merchant wholesalers, total	140	62,323	3,682	105	1,391	74,772
Groceries, confectionery, meats	10	7,626	330	8	121	6,347
Farm products (edible)	12	6,066	703	8	351	16,533
Beer, wines, distilled spirits	10	2,486	100	6	37	1,697
Drugs, chemicals, allied products	6	1,757	188	7	54	3,043
Paper and its products	3	877	114	2	32	1,622
Farm products (raw materials)	3	2,796	28	2	11	502
Automotive equipment, tires and tubes	16	3,508	491	10	167	10,091
Electrical goods	4	757	28	3	19	861
Hardware, plumbing, heating	9	5,100	449	8	165	9,138
Machinery, equipment, supplies	39	21,178	759	28	243	14,495
Metals, metal work (exc. scrap)	3	570	9	3	8	370
Waste materials	3	923	35	...	22	769
Merchant wholesalers, n.e.c.	22	8,679	448	20	161	9,304
Manufacturers' sales branches, offices, total	24	10,668	638	4	192	11,901
Sales branches (with stocks)	20	8,221	565	4	170	10,348
Sales offices (without stocks)	4	2,447	73	...	22	1,553
Petroleum bulk stations, terminals	19	5,794	148	18	50	3,262
Other operating types	9	4,315	52	3	40	1,138

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	1,131	724,933	n.s.	n.s.	38,255	726	11,749	12,347	12,411	713,039	753,296	764,973	53,139
Administrative, auxiliary units.....1948	8	...	n.s.	n.s.	957	...	259	263	261	20,207	21,496	21,557	80
Wholesale establishments.....1948	1,123	724,933	n.s.	n.s.	37,298	726	11,490	12,084	12,150	692,832	731,800	743,416	53,059
1939	945	190,840	n.s.	n.s.	9,994	601	6,187	6,553	6,693	n.s.	n.s.	n.s.	14,694
1929	736	180,101	n.s.	n.s.	9,712	402	n.s.	n.s.	n.s.	n.s.	n.s.	n.s.	17,697
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	670	306,690	44,776	14.6	25,713	441	8,113	8,356	8,340	483,518	499,768	503,598	36,563
Service wholesalers, domestic market	654	298,179	44,130	14.8	25,419	435	8,061	8,295	8,274	478,403	494,335	497,085	36,427
Foreign trade merchants	3	466	75	16.1	30	1	6	12	16	278	665	939	26
Limited-function wholesalers	13	8,045	571	7.1	264	5	46	49	50	4,837	4,768	5,574	110
Manufacturers' sales branches, offices, total	134	167,674	13,537	8.1	7,412	2	2,130	2,201	2,232	136,654	146,348	150,914	10,639
Sales branches (with stocks)	108	132,612	12,421	9.4	6,905	2	2,012	2,077	2,105	127,670	136,709	140,917	10,639
Sales offices (without stocks)	26	35,062	1,116	3.2	507	...	118	124	127	8,984	9,639	9,997	...
Petroleum bulk stations, terminals	180	46,720	5,757	12.3	1,521	150	475	495	488	28,506	30,150	29,785	2,192
Agents, brokers	94	145,044	2,605	1.8	962	99	285	303	344	18,193	19,198	23,007	1,050
Assemblers (mainly farm products), total	45	58,805	4,246	7.2	1,690	34	487	729	746	25,961	36,336	36,112	2,615
Cooperative marketing associations	15	24,505	2,877	11.7	1,269	...	360	479	556	19,988	25,463	28,308	2,176
Grain (country) elevators	7	2,789	253	9.1	100	2	28	35	40	1,511	2,004	2,166	322
Other assemblers, country buyers	23	31,511	1,116	3.5	321	32	99	215	150	4,462	8,869	5,638	117
Type by Kind of Business													
Merchant wholesalers, total	670	306,690	44,776	14.6	25,713	441	8,113	8,356	8,340	483,518	499,768	503,598	36,563
Groceries, confectionery, meats	63	33,225	2,794	8.4	1,631	46	603	597	599	29,309	32,194	31,764	4,280
Groceries (general line)	16	24,186	1,487	6.1	992	...	350	357	340	17,576	19,676	17,957	3,774
Confectionery	15	2,000	255	12.8	123	19	63	50	56	2,226	2,069	2,458	187
Meats, meat products	9	3,939	416	10.6	264	10	85	79	87	4,746	4,905	5,266	75
Grocery, food specialties, n.e.c.	23	3,100	636	20.5	252	17	105	111	116	4,761	5,544	6,083	244
Farm products (edible)	68	40,390	5,556	13.8	2,944	64	961	1,062	1,007	54,222	61,024	57,980	1,159
Dairy, poultry products	28	22,872	3,426	15.0	1,870	29	613	670	670	34,452	37,752	37,210	863
Fruits, vegetables (fresh)	40	17,518	2,130	12.2	1,074	35	348	392	337	19,770	23,272	20,770	296
Beer, wines, distilled spirits	25	5,522	784	14.2	350	13	117	133	117	5,843	7,081	6,540	314
Drugs, chemicals, allied products	28	12,301	1,904	15.5	1,136	18	413	419	423	21,574	20,787	20,951	2,137
Drugs (general line)	4	7,624	973	12.8	628	1	219	218	217	11,856	11,278	11,160	1,258
Drugs, drug sundries (specialty lines)	10	977	153	15.7	82	5	39	40	46	1,707	1,627	1,713	173
Industrial chemicals, explosives	5	2,400	425	17.7	249	2	90	95	93	4,780	4,602	4,600	452
Paints, varnishes	9	1,300	353	27.2	177	10	65	66	67	3,231	3,280	3,478	254
Tobacco and products (exc. leaf)	9	6,704	377	5.6	163	10	86	88	83	3,195	3,339	3,475	312
Dry goods, apparel	10	5,314	775	14.6	532	6	147	145	153	10,705	9,454	10,978	776
Clothing, furnishings, footwear	5	1,578	275	17.4	148	4	56	53	58	4,596	3,348	3,562	226
Dry goods	5	3,736	500	13.4	384	2	91	92	95	6,109	6,106	7,416	550
Furniture, home furnishings	11	6,362	1,009	15.8	616	5	162	167	179	9,581	10,007	10,303	1,048
Furniture (household, office)	5	2,063	486	23.6	346	5	100	101	108	5,940	6,018	6,167	271
Home furnishings, floor coverings	6	4,299	523	12.2	270	...	62	66	71	3,641	3,989	4,136	777
Paper and its products	13	5,027	1,050	20.9	676	7	229	224	234	13,055	13,213	14,520	1,045
Farm products (raw materials)	7	4,580	303	6.6	99	9	32	46	33	1,577	2,395	1,828	193
Automotive equipment, tires and tubes	97	15,123	3,466	22.9	2,059	53	746	781	775	39,076	43,660	41,297	3,058
Electrical goods	39	31,641	4,699	14.8	2,578	21	773	789	788	60,396	49,259	50,541	4,313
General line, apparatus, supplies	15	14,920	2,070	13.9	1,135	10	351	358	341	20,984	22,086	22,371	1,780
Electrical appliances, specialties	24	16,721	2,629	15.7	1,443	11	422	431	447	39,412	27,173	28,170	2,533
Hardware, plumbing, heating	28	32,858	5,252	16.0	3,584	15	951	963	972	70,308	73,000	77,405	5,726
Hardware	7	21,674	3,418	15.8	2,496	2	684	668	659	53,207	53,645	55,624	3,912
Plumbing, heating equipment, supplies	21	11,184	1,834	16.4	1,088	13	267	295	313	17,101	19,355	21,781	1,814
Lumber, construction materials	27	19,621	2,652	13.5	1,707	10	411	452	467	26,897	28,499	30,582	1,883
Lumber, millwork:													
Direct mill shippers	4	3,705	211	5.7	122	...	14	15	15	2,227	2,193	2,299	...
Distributors with yards	12	13,110	1,744	13.3	1,260	6	293	304	337	19,699	19,880	22,317	1,610
Other construction materials	11	2,806	697	24.8	325	4	104	133	115	4,971	6,426	5,966	273
Machinery, equipment, supplies	130	43,679	8,356	19.1	4,732	78	1,491	1,528	1,555	82,084	89,109	88,999	6,613
Commercial machines, equipment	30	4,069	1,003	24.6	541	24	157	158	149	9,353	10,694	9,530	524
Construction machinery, equipment	7	4,857	819	16.9	484	5	120	115	126	9,131	7,698	8,416	671
Farm-dairy machinery, equipment	9	7,575	651	8.6	325	5	83	77	82	5,605	6,115	6,891	716
Industrial machinery, equipment, supplies	34	17,708	3,606	20.4	2,049	14	734	762	773	35,116	39,245	38,900	2,863
Professional equipment, supplies	16	3,606	798	22.1	532	5	148	148	152	9,419	9,459	9,683	591
Service establishment equipment, supplies	29	4,739	1,238	26.1	636	21	201	220	221	10,946	12,839	12,329	1,043
Transportation (exc. automotive) equipment, supplies	5	1,125	241	21.4	165	4	48	48	52	2,514	3,059	3,250	205
Metals, metal work (exc. scrap)	9	2,084	352	16.9	198	9	45	50	49	3,523	3,870	3,511	240
Waste materials	17	3,044	467	15.3	233	17	88	92	92	4,475	4,656	4,916	166
Iron, steel scrap	6	1,086	167	15.4	92	6	31	33	32	1,649	1,857	1,799	66
Other scrap, waste materials	11	1,958	300	15.3	141	11	57	59	60	2,826	2,799	3,117	100

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Other merchant wholesalers	89	39,215	4,980	12.7	2,475	60	858	820	814	47,698	48,221	48,008	3,300
Automobiles, other motor vehicles	17	17,373	1,552	8.9	752	15	199	207	189	12,073	12,869	11,591	1,152
Amusement, sporting goods	20	4,973	890	17.9	475	13	169	174	174	9,955	10,301	10,405	941
Books, periodicals, newspapers	8	1,079	158	14.6	93	6	40	39	40	1,933	1,964	2,043	77
Coal, coke	7	4,607	482	10.5	202	...	39	49	50	3,743	4,497	6,030	108
Farm supplies	10	5,763	659	11.4	343	8	213	136	152	9,056	5,590	6,320	312
Jewelry	6	1,452	305	21.0	130	6	61	55	68	2,831	2,874	2,985	221
Petroleum and products	3	475	131	27.6	47	1	11	13	10	695	2,248	863	30
Merchant wholesalers, miscellaneous products	18	3,493	803	23.0	433	11	126	147	131	7,412	7,878	7,771	459
Manufacturers' sales branches (with stocks), total	108	132,612	12,421	9.4	6,905	2	2,012	2,077	2,105	127,670	136,709	140,917	10,639
Groceries, confectionery, meats	23	33,260	2,510	7.5	1,115	...	328	334	337	19,548	20,771	21,416	2,125
Drugs, chemicals, allied products	10	6,737	1,301	19.3	620	...	271	233	239	14,799	15,168	15,915	763
Automotive equipment, tires and tubes	8	15,893	1,681	10.6	1,116	...	311	332	338	20,908	22,156	23,688	2,495
Hardware, plumbing, heating	4	2,908	391	13.4	241	...	82	94	87	4,256	4,611	4,630	264
Machinery, equipment, supplies	44	31,297	3,580	11.4	2,100	2	559	586	576	38,406	39,837	37,878	2,735
Commercial machines, equipment	17	4,223	1,308	31.0	927	2	214	222	226	17,664	17,831	16,928	398
Farm-dairy machinery, equipment	3	19,214	1,355	7.1	702	...	213	227	209	12,208	13,564	12,787	1,646
Industrial machinery, equipment, supplies	18	6,805	677	9.9	338	...	89	95	97	6,030	6,041	5,791	598
Professional equipment, supplies	6	1,055	240	22.7	133	...	43	42	44	2,504	2,401	2,372	93
Other manufacturers' sales branches	19	42,517	2,958	7.0	1,713	...	461	498	528	29,753	34,166	37,390	2,257
Amusement, sporting goods	3	1,321	338	25.6	156	...	37	43	58	2,263	3,040	4,790	114
Manufacturers' sales branches, n.s.c.	16	41,196	2,620	6.4	1,557	...	424	455	470	27,490	31,126	32,600	2,143
Manufacturers' sales offices (without stocks), total	26	35,062	1,116	3.2	507	...	118	124	127	8,984	9,639	9,997	...
Groceries, confectionery, meats	4	3,370	237	7.0	98	...	26	24	26	1,903	1,931	2,019	...
Paper and its products	4	1,827	92	5.0	68	...	11	11	10	1,362	1,309	1,054	...
Lumber, construction materials	3	4,813	194	4.0	92	...	21	27	27	1,261	1,684	1,779	...
Manufacturers' sales offices, n.s.c.	15	25,052	593	2.4	249	...	60	62	64	4,458	4,715	5,145	...
Agents, brokers, total	94	145,044	2,605	1.8	962	99	285	303	344	18,193	19,198	23,007	1,050
Groceries, confectionery, meats	28	34,577	713	2.1	232	39	75	78	86	3,589	3,784	4,099	3
Dry goods, apparel	8	2,688	143	5.3	10	9	7	7	4	205	188	180	20
Farm products (raw materials)	11	83,603	595	0.7	268	6	82	87	95	3,803	5,073	4,832	862
Livestock	8	72,927	539	0.7	251	5	77	82	90	3,474	4,748	4,505	862
Farm products (inedible), n.s.c.	3	10,676	56	0.5	17	1	5	5	5	329	325	327	...
Electrical goods	5	1,346	120	8.9	46	6	12	14	13	953	1,158	1,077	6
Hardware, plumbing, heating	7	1,999	124	6.2	38	7	12	13	13	822	922	931	1
Lumber, construction materials	3	2,666	127	4.8	49	1	7	7	7	931	931	931	...
Machinery, equipment, supplies	17	3,066	281	9.2	134	18	44	46	45	2,593	2,454	2,479	82
Agents and brokers, n.s.c.	15	15,099	502	3.3	185	13	46	51	81	5,297	4,688	8,478	76
Assemblers (mainly farm products), total	45	58,805	4,246	7.2	1,690	34	487	729	746	25,961	36,336	36,112	2,615
Farm products (raw materials)	22	36,112	1,704	4.7	718	21	203	228	195	12,340	15,661	14,471	1,463
Livestock	7	19,903	154	0.8	45	11	11	11	11	688	690	697	...
Farm products (inedible), n.s.c.	15	16,209	1,550	9.6	673	10	192	217	184	11,652	14,971	13,774	1,463
Assemblers, n.s.c.	23	22,693	2,542	11.2	972	13	284	501	551	13,621	20,675	21,641	1,152
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	8	...	n.a.	n.a.	957	...	259	263	261	20,207	21,496	21,557	80
Type of Operation													
Petroleum bulk stations, terminals	5	...	n.a.	n.a.	839	...	230	236	234	18,481	19,530	19,698	...
Other operating types	3	...	n.a.	n.a.	118	...	29	27	27	1,726	1,966	1,859	80

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.s.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SALT LAKE CITY METROPOLITAN AREA,[1] total	710	505,265	31,525	414	9,959	631,735
Administrative, auxiliary units	8	...	957	...	261	21,557
Wholesale establishments	702	505,265	30,568	414	9,698	610,178
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	467	248,311	21,464	298	6,726	417,856
Manufacturers' sales branches, offices	117	155,577	6,951	2	2,086	141,605
Petroleum bulk stations, terminals	29	16,472	714	18	220	13,768
Agents, brokers	78	62,835	669	84	244	18,088
Assemblers (mainly farm products)	11	22,070	770	12	422	18,861
Type by Kind of Business						
Merchant wholesalers, total	467	248,311	21,464	298	6,726	417,856
Groceries, confectionery, meats	31	16,161	919	18	322	18,433
Groceries (general line)	5	10,860	461	...	153	8,430
Confectionery	7	880	64	7	33	1,328
Meats and meat products	6	2,429	212	4	61	4,169
Grocery, food specialties, n.e.c.	13	1,992	182	7	75	4,506
Farm products (edible)	41	27,210	1,704	33	537	34,298
Dairy, poultry products	13	14,075	933	11	309	18,441
Fruits, vegetable (fresh)	28	13,135	771	22	228	15,857
Beer, wines, distilled spirits	7	2,003	147	3	43	2,547
Drugs, chemicals, allied products	25	9,512	932	17	348	17,089
Tobacco and products (exc. leaf)	5	5,518	132	6	63	2,850
Furniture, home furnishings	11	6,362	616	5	179	10,303
Furniture (household, office)	5	2,063	346	5	108	6,167
Home furnishings, floor coverings	6	4,299	270	...	71	4,136
Farm products (raw materials)	4	4,402	92	6	30	1,703
Automotive equipment, tires and tubes	43	9,008	1,363	30	479	25,774
Electrical goods	36	31,517	2,574	18	783	50,427
Hardware, plumbing, heating	24	31,880	3,472	14	931	74,715
Lumber, construction materials	23	18,895	1,616	7	434	28,815
Machinery, equipment, supplies	113	41,473	4,502	66	1,459	84,754
Commercial machines, equipment	27	3,803	532	22	147	9,415
Industrial machinery, equipment, supplies	25	16,772	1,954	9	731	36,963
Transportation (exc. automotive) equipment, supplies	5	1,125	165	4	52	3,250
Other machinery, equipment, supplies	56	19,773	1,851	31	529	35,126
Waste materials	10	2,026	179	12	75	3,872
Iron, steel scrap	3	706	68	4	24	1,348
Other scrap, waste materials	7	1,320	111	8	51	2,524
Other merchant wholesalers	94	42,344	3,216	63	1,043	62,276
Books, periodicals, newspapers	5	860	76	5	32	1,709
Coal, coke	3	1,544	67	...	15	1,304
Farm supplies	5	3,827	285	1	111	4,862
Jewelry	6	1,452	130	6	68	2,985
Merchant wholesalers, n.e.c.	75	34,661	2,658	51	817	51,416
Agents, brokers, total	78	62,835	669	84	244	18,088
Groceries, confectionery, meats	24	26,210	170	34	76	3,633
Dry goods, apparel	8	2,688	10	9	4	180
Farm products (raw materials)	3	9,989	38	1	6	404
Electrical goods	5	1,346	46	6	13	1,077
Hardware, plumbing, heating	7	1,999	38	7	13	931
Lumber, construction materials	3	2,666	49	1	7	931
Machinery, equipment, supplies	14	2,868	133	14	44	2,454
Agents and brokers, n.e.c.	14	15,069	185	12	81	8,478

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Salt Lake County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	1,131	724,933	38,255	726	12,411	764,973	...	...	...	...
Administrative, auxiliary units	8	...	957	...	261	21,557	...	...	...	...
Wholesale establishments	1,123	724,933	37,298	726	12,150	743,416	670	306,690	453	418,243
Beaver County	6	550	8	5	4	170	1	(x)	5	(x)
Box Elder County	27	4,682	178	20	51	2,709	9	1,067	18	3,615
Brigham	14	2,003	108	13	27	1,382	7	(x)	7	(x)
Remainder of County	13	2,679	70	7	24	1,327	2	(x)	11	(x)
Cache County	31	5,524	263	28	113	5,155	15	2,939	16	2,585
Logan	21	3,619	218	19	79	4,106	12	2,182	9	1,437
Remainder of County	10	1,905	45	9	34	1,049	3	757	7	1,148
Carbon County	28	7,768	300	19	92	6,394	19	6,212	9	1,556
Price	19	3,982	176	15	59	3,339	12	(x)	7	(x)
Remainder of County	9	3,786	124	4	33	3,055	7	(x)	2	(x)
Daggett County	...	...	...	...	...	...	...	...	...	...
Davis County	18	18,227	350	12	101	5,710	10	1,186	8	17,041
Bountiful	4	419	15	3	7	277	4	419	...	...
Remainder of County	14	17,808	335	9	94	5,433	6	767	8	17,041
Duchesne County	6	1,008	23	6	11	497	1	(x)	5	(x)
Emery County	4	318	6	3	4	140	...	...	4	318
Garfield County	3	208	10	3	5	152	2	(x)	1	(x)
Grand County	3	613	24	3	9	485	...	...	3	613
Iron County	19	4,199	227	14	93	4,462	11	2,855	8	1,344
Cedar City	18	(x)	(x)	(x)	(x)	(x)	11	(x)	7	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Juab County	13	2,227	37	11	15	766	3	321	10	1,906
Kane County	4	512	10	4	4	180	1	(x)	3	(x)
Millard County	11	2,671	55	9	29	1,360	2	(x)	9	(x)
Morgan County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Piute County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Rich County	...	...	...	...	...	...	...	...	...	...
Salt Lake County	710	505,265	31,525	414	9,959	631,735	...	...	...	...
Administrative, auxiliary units	8	...	957	...	261	21,557	...	...	...	...
Wholesale establishments, total	702	505,265	30,568	414	9,698	610,178	467	248,311	235	256,954
Murray	12	4,914	427	5	149	8,296	6	1,215	6	3,699
Salt Lake City	644	484,007	29,184	373	9,185	582,398	428	240,682	216	243,325
South Salt Lake	15	5,737	500	11	144	9,809	13	4,185	2	1,552
Remainder of County	31	10,607	457	25	220	9,675	20	2,229	11	8,378
San Juan County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Sanpete County	13	985	33	11	19	647	3	87	10	898
Sevier County	21	6,528	210	18	104	5,898	13	2,164	8	4,364
Summit County	9	686	8	8	4	150	1	(x)	8	(x)
Tooele County	14	1,761	53	11	23	1,017	3	341	11	1,420
Tooele	9	1,176	42	7	19	800	3	341	6	835
Remainder of County	5	585	11	4	4	217	...	...	5	585
Uintah County	6	919	32	7	11	543	2	(x)	4	(x)
Utah County	53	15,098	940	35	355	18,306	35	9,053	18	6,045
Orem	...	...	...	...	...	...	...	...	...	...
Payson	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Provo	38	11,954	733	27	278	14,722	29	8,560	9	3,394
Spanish Fork	5	420	27	3	8	490	4	(x)	1	(x)
Springville	3	(x)	(x)	(x)	(x)	(x)	1	(x)	2	(x)
Remainder of County	6	2,275	131	2	38	2,254	1	(x)	5	(x)
Wasatch County	7	649	11	7	6	260	1	(x)	6	(x)
Washington County	13	1,949	82	12	31	1,322	7	1,130	6	819
Wayne County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Weber County	107	141,263	3,816	64	1,334	75,334	63	28,721	44	112,542
Ogden	102	131,194	3,257	64	1,197	63,303	63	28,721	39	102,473
Remainder of County	5	10,069	559	...	137	12,031	...	...	5	10,069

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
SALT LAKE COUNTY (See table 102, Salt Lake City Standard Metropolitan Area.)						
UTAH COUNTY, total	53	15,098	940	35	355	18,306
Merchant wholesalers, total	35	9,053	639	25	250	12,960
Groceries, confectionery, meats	6	3,693	119	8	59	2,723
Farm products (edible)	3	1,821	157	1	57	2,741
Automotive equipment, tires and tubes	11	977	145	7	65	3,127
Machinery, equipment, supplies	3	240	23	1	7	371
Waste materials	3	304	16	4	5	306
Merchant wholesalers, n.e.c.	9	2,018	179	4	57	3,692
Petroleum bulk stations, terminals	12	5,403	205	9	58	3,795
Assemblers (mainly farm products)	3	443	72	...	38	1,010
Other operating types	3	199	24	1	9	541
WEBER COUNTY, total	107	141,263	3,816	64	1,334	75,334
Merchant wholesalers, total	63	28,721	2,294	43	832	44,812
Groceries, confectionery, meats	6	7,325	352	3	124	5,972
Farm products (edible)	10	8,550	874	11	329	17,373
Beer, wines, distilled spirits	5	1,460	93	4	33	1,960
Automotive equipment, tires and tubes	11	2,712	274	3	106	6,462
Electrical goods	3	124	4	3	5	114
Machinery, equipment, supplies	9	1,403	157	5	67	2,621
Merchant wholesalers, n.e.c.	19	7,147	540	14	168	10,310
Manufacturers' sales branches, offices	13	10,870	424	...	134	8,501
Petroleum bulk stations, terminals	11	5,139	228	2	66	4,805
Agents, brokers, total	9	6,605	190	8	70	3,474
Farm products (raw materials)	5	63,955	185	3	65	3,315
Agents and brokers, n.e.c.	4	2,050	5	5	5	159
Assemblers (mainly farm products), total	11	30,528	680	11	232	13,742
Farm products (edible)	5	5,189	125	4	95	2,560
Farm products (raw materials)	6	25,339	555	7	137	11,182

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	397	168,216	n.a.	n.a.	9,479	206	3,055	3,265	3,193	156,870	175,492	171,562	15,411
Administrative, auxiliary units 1948	4	...	n.a.	n.a.	273	...	51	52	52	4,851	5,057	5,171	...
Wholesale establishments 1948	393	168,216	n.a.	n.a.	9,206	206	3,004	3,213	3,141	152,019	170,435	166,391	15,411
1939	383	57,112	n.a.	n.a.	3,434	209	2,244	2,498	2,364	n.a.	n.a.	n.a.	5,140
1929	308	57,393	n.a.	n.a.	2,899	192	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	5,432
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	239	80,901	11,441	14.1	6,403	149	2,062	2,232	2,190	100,648	112,769	111,996	9,501
Service wholesalers, domestic market	231	79,237	11,324	14.3	6,346	142	2,046	2,214	2,173	99,597	111,634	110,931	9,492
Limited-function wholesalers	8	1,664	117	7.0	57	7	16	18	17	1,051	1,135	1,065	9
Manufacturers' sales branches, offices, total	36	19,289	2,370	12.3	988	...	303	340	320	17,539	21,368	19,694	1,829
Sales branches (with stocks)	32	17,495	2,239	12.8	945	...	299	327	307	17,250	20,288	18,551	1,829
Sales offices (without stocks)	4	1,794	131	7.3	43	...	4	13	13	289	1,080	1,143	...
Petroleum bulk stations, terminals	74	31,209	2,715	8.7	1,117	39	366	354	359	20,987	22,092	21,540	3,891
Agents, brokers	13	6,868	238	3.5	123	10	41	42	43	1,839	1,955	1,839	28
Assemblers (mainly farm products), total	31	29,949	1,748	5.8	575	8	232	245	229	11,006	12,251	11,322	162
Cooperative marketing associations	10	23,446	1,295	5.5	457	...	179	190	177	8,802	9,882	9,133	103
Other assemblers, country buyers	21	6,503	453	7.0	118	8	53	55	52	2,204	2,369	2,189	59
Type by Kind of Business													
Merchant wholesalers, total	239	80,901	11,441	14.1	6,403	149	2,062	2,232	2,190	100,648	112,769	111,996	9,501
Groceries, confectionery, meats	33	14,419	1,347	9.3	759	19	295	301	305	13,591	14,708	14,179	1,679
Groceries (general line)	9	11,538	945	8.2	568	2	211	214	222	9,750	10,655	10,315	1,524
Confectionery	9	1,044	151	14.5	80	6	34	35	34	1,685	1,700	1,697	111
Meats, meat products	3	806	78	9.7	31	1	16	16	16	723	723	723	9
Other grocery, food specialties	12	1,031	173	16.8	80	10	34	36	33	1,433	1,630	1,444	35
Farm products (edible)	25	10,673	1,654	15.5	787	20	253	301	256	11,449	16,627	13,334	349
Dairy, poultry products	11	3,322	519	15.6	172	9	70	75	75	2,903	3,145	3,376	39
Fruits, vegetables (fresh)	14	7,351	1,135	15.4	615	11	183	226	181	8,546	13,482	9,958	310
Beer, wines, distilled spirits	17	3,930	681	17.3	272	17	88	104	112	4,169	5,044	5,376	193
Drugs, chemicals, allied products	5	1,524	258	16.9	134	1	50	50	50	2,312	2,248	2,327	179
Tobacco and products (exc. leaf)	6	5,822	314	5.4	178	4	75	79	78	3,573	3,757	3,859	259
Dry goods, apparel	6	5,396	693	12.8	495	4	98	103	99	4,221	4,467	4,737	470
Paper and its products	10	3,321	760	22.9	427	4	160	160	171	7,848	8,012	8,402	866
Automotive equipment, tires and tubes	28	6,023	1,426	23.7	921	19	302	307	306	15,520	16,667	16,303	1,352
Electrical goods	7	2,344	249	10.6	128	3	30	35	36	2,259	2,521	2,575	376
General line, apparatus, supplies	4	2,287	239	10.4	128	...	30	35	36	2,259	2,521	2,575	365
Electrical appliances, specialties	3	57	10	17.5	...	3	...	...	...	...	...	...	11
Hardware, plumbing, heating	11	10,273	1,659	16.1	1,048	2	291	301	298	14,994	15,471	17,794	1,888
Hardware	5	5,831	970	16.6	621	2	180	187	184	7,690	7,999	10,284	1,029
Plumbing, heating equipment, supplies	6	4,442	689	15.5	427	...	111	114	114	7,304	7,472	7,510	859
Lumber, construction materials	9	1,715	220	12.8	117	5	39	45	49	2,046	2,410	2,546	72
Machinery, equipment, supplies	32	4,911	935	19.0	537	15	164	177	173	8,239	9,166	8,785	963
Commercial machines, equipment	11	518	214	41.3	117	8	47	45	44	2,284	2,268	2,162	83
Construction machinery, equipment	6	1,864	303	16.2	168	...	44	55	56	2,140	2,975	2,825	426
Industrial machinery, equipment, supplies	8	2,153	314	14.6	203	4	52	54	50	2,980	3,060	2,912	374
Other machinery, equipment, supplies	7	376	104	27.6	49	3	21	23	23	835	863	886	80
Metals, metal work (exc. scrap)	3	544	104	19.1	61	...	22	23	22	1,073	1,397	1,122	126
Waste materials	19	1,840	301	16.4	109	15	49	60	57	1,611	2,068	2,101	99
Iron, steel scrap	11	936	147	15.7	49	7	20	25	26	736	900	948	78
Other scrap, waste materials	8	904	154	17.0	60	8	29	35	31	875	1,168	1,153	21
Other merchant wholesalers	28	8,166	840	10.3	430	21	146	186	178	7,743	8,206	8,556	630
Automobiles, other motor vehicles	11	2,511	293	11.7	118	5	51	56	51	2,248	2,585	2,283	339
Books, periodicals, newspapers	4	692	127	18.4	68	1	19	44	48	635	1,638	1,723	10
Merchant wholesalers, n.e.c.	13	4,963	420	8.5	244	15	76	86	79	4,860	3,983	4,550	281
Manufacturers' sales branches (with stocks), total	32	17,495	2,239	12.8	945	...	299	327	307	17,250	20,288	18,551	1,829
Groceries, confectionery, meats	10	11,910	643	5.4	340	...	114	134	118	6,204	7,894	6,602	356
Farm products (edible)	9	2,151	469	21.8	204	...	68	71	62	3,431	4,327	3,493	231
Manufacturers' sales branches, n.e.c.	13	3,434	1,127	32.8	401	...	117	122	127	7,615	8,067	8,456	1,242
Agents, brokers, total	13	6,868	238	3.5	123	10	41	42	43	1,839	1,955	1,839	28
Farm products (raw materials)	8	6,034	187	3.1	105	7	34	33	34	1,614	1,606	1,525	13
Agents and brokers, n.e.c.	5	834	51	6.1	18	3	7	9	9	225	349	314	15
Assemblers (mainly farm products), total	31	29,949	1,748	5.8	575	8	232	245	229	11,006	12,251	11,322	162
Farm products (edible)	19	27,513	1,558	5.7	525	...	214	224	207	10,150	11,295	10,382	112
Farm products (raw materials)	12	2,436	190	7.8	50	8	18	21	22	856	956	940	50

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commissions received.

Table 102.--STANDARD METROPOLITAN AREAS (None in the State)

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	397	168,216	9,479	206	3,193	171,562	...	...	...	...
Administrative, auxiliary units	4	...	273	...	52	5,171	...	...	...	...
Wholesale establishments	393	168,216	9,206	206	3,141	166,391	239	80,901	154	87,315
Addison County	13	4,418	136	8	64	2,797	5	251	8	4,167
Bennington County	20	3,865	196	12	86	3,831	8	777	12	3,088
Bennington village	11	1,870	120	8	49	2,147	5	664	6	1,206
Remainder of County	9	1,995	76	4	37	1,684	3	113	6	1,882
Caledonia County	34	11,943	728	20	267	13,935	23	6,767	11	5,176
St. Johnsbury village	25	10,231	690	15	248	13,136	17	5,886	8	4,345
Remainder of County	9	1,712	38	5	19	799	6	881	3	831
Chittenden County	85	57,241	4,013	28	1,266	74,042	...	...	...	...
Administrative, auxiliary units	4	...	273	...	52	5,171	...	...	...	...
Wholesale establishments, total	81	57,241	3,740	28	1,214	68,871	52	33,157	29	24,084
Burlington	73	49,852	3,516	24	1,117	64,402	48	32,095	25	17,757
Essex Junction	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
Winooski	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Remainder of County	3	6,212	138	1	56	2,622	...	...	3	(x)
Essex County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Franklin County	20	6,667	183	13	73	2,994	12	2,127	8	4,540
St. Albans city	6	3,267	83	2	30	1,549	1	(x)	5	(x)
Remainder of County	14	3,400	100	11	43	1,445	11	(x)	3	(x)
Grand Isle County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	...
Lamoille County	7	2,180	102	5	44	1,914	2	(x)	5	(x)
Orange County	9	1,380	56	7	25	1,022	2	(x)	7	(x)
Orleans County	15	4,951	156	10	60	3,268	6	1,728	9	3,223
Newport city	10	2,927	98	7	44	1,950	5	(x)	5	(x)
Remainder of County	5	2,024	58	3	16	1,318	1	(x)	4	(x)
Rutland County	63	21,672	1,270	29	447	24,111	46	13,910	17	7,762
Rutland city	51	18,663	1,161	21	403	22,138	36	(x)	15	(x)
Remainder of County	12	3,009	109	8	44	1,973	10	(x)	2	(x)
Washington County	57	21,847	910	32	319	16,492	38	7,964	19	13,883
Barre city	25	7,485	478	14	150	7,622	19	(x)	6	(x)
Montpelier	19	11,335	329	10	119	6,522	13	2,273	6	9,062
Waterbury village	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Remainder of County	11	(x)	(x)	(x)	(x)	(x)	6	(x)	5	(x)
Windham County	33	16,323	987	14	298	13,676	23	7,594	10	8,729
Bellows Falls	10	(x)	(x)	(x)	(x)	(x)	9	(x)	1	(x)
Brattleboro village	19	8,653	726	10	203	8,706	13	7,029	6	1,624
Remainder of County	4	(x)	(x)	(x)	(x)	(x)	1	(x)	3	(x)
Windsor County	37	14,284	720	20	236	13,068	21	6,100	16	8,184
Springfield village	6	2,173	119	3	32	2,198	3	280	3	1,893
Remainder of County	31	12,111	601	17	204	10,870	18	5,820	13	6,291

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
CHITTENDEN COUNTY, total	85	57,241	4,013	28	1,266	74,042
Administrative, auxiliary units	4	...	273	...	52	5,171
Wholesale establishments	81	57,241	3,740	28	1,214	68,871
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	52	33,157	2,601	25	840	46,129
Groceries, confectionery, meats	7	5,515	297	4	98	5,565
Beer, wines, distilled spirits	3	982	67	5	20	743
Paper and its products	5	2,131	260	3	107	5,042
Automotive equipment, tires and tubes	5	2,381	387	1	101	6,504
Hardware, plumbing, heating	4	7,249	705	...	196	11,517
Machinery, equipment, supplies	5	268	47	2	20	800
Merchant wholesalers, n.e.c.	23	14,631	838	10	298	15,958
Manufacturers' sales branches, offices	18	7,808	633	...	211	12,778
Petroleum bulk stations, terminals	8	10,064	368	2	107	7,342
Assemblers (mainly farm products)	3	6,212	138	1	56	2,622

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
RUTLAND COUNTY, total	63	21,672	1,270	29	447	24,111
Merchant wholesalers, total	46	13,910	1,037	26	375	19,774
Groceries, confectionery, meats	3	1,226	64	1	27	1,189
Farm products (edible)	6	3,111	132	5	42	1,966
Beer, wines, distilled spirits	6	1,301	101	4	45	2,521
Automotive equipment, tires and tubes	4	987	137	3	42	2,286
Electrical goods	3	737	69	1	16	1,415
Hardware, plumbing, heating	4	1,480	163	2	56	3,011
Machinery, equipment, supplies	7	319	30	4	13	606
Merchant wholesalers, n.e.c.	13	4,749	341	6	134	6,780
Petroleum bulk stations, terminals	7	3,332	112	...	32	2,211
Agents, brokers	3	632	5	3	2	93
Other operating types	7	3,798	116	...	38	2,033
WASHINGTON COUNTY, total	57	21,847	910	32	319	16,492
Merchant wholesalers, total	38	7,964	664	26	229	11,157
Groceries, confectionery, meats	7	809	47	4	16	800
Beer, wines, distilled spirits	4	1,255	85	5	39	1,777
Automotive equipment, tires and tubes	3	261	33	3	10	404
Machinery, equipment, supplies	10	3,723	389	4	109	6,092
Waste materials	4	545	21	4	10	363
Merchant wholesalers, n.e.c.	10	1,371	89	6	45	1,721
Petroleum bulk stations, terminals	9	3,920	119	4	37	2,286
Other operating types	10	9,963	127	2	53	3,049

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

VIRGINIA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll) Amount (Thousand dollars)	Operating expenses (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	3,026	2,072,060	n.a.	n.a.	103,940	1,856	36,641	34,247	40,867	1,895,059	1,880,510	2,131,528	135,862
Administrative, auxiliary units.....1948	26	38,590	n.a.	n.a.	4,814	...	1,241	1,263	1,242	90,635	95,869	94,071	3,582
Wholesale establishments.....1948	3,000	2,033,470	n.a.	n.a.	99,126	1,856	35,400	32,984	39,625	1,804,424	1,784,641	2,037,457	132,280
1939	2,426	626,477	n.a.	n.a.	33,810	1,489	26,139	24,464	33,008	n.a.	n.a.	n.a.	75,091
1929	2,331	621,139	n.a.	n.a.	29,575	1,027	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	77,714
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,753	972,535	119,236	12.3	67,478	1,061	22,480	22,364	24,045	1,195,800	1,236,476	1,308,296	98,460
Service wholesalers, domestic market	1,667	839,676	113,080	13.5	64,367	1,021	21,455	21,616	22,305	1,149,357	1,191,768	1,239,627	93,029
Foreign trade merchants	21	36,658	3,179	8.7	1,636	10	613	337	1,329	19,819	16,334	41,809	4,518
Limited-function wholesalers	65	96,201	2,977	3.1	1,475	30	412	411	411	26,624	28,374	26,860	913
Manufacturers' sales branches, offices, total	278	409,752	28,914	7.0	14,131	3	4,312	4,497	4,456	270,916	280,462	282,217	14,143
Sales branches (with stocks)	215	253,037	22,604	8.9	12,426	2	3,875	4,063	4,021	238,100	247,685	247,399	14,143
Sales offices (without stocks)	63	156,715	6,310	4.0	1,705	1	437	434	435	32,816	32,777	34,818	...
Petroleum bulk stations, terminals	410	212,000	18,124	8.5	6,441	286	2,229	2,255	2,307	122,994	127,725	131,211	13,414
Agents, brokers	314	351,079	11,743	3.3	5,218	272	1,994	1,643	3,431	81,189	72,449	147,366	1,184
Assemblers (mainly farm products), total	245	88,104	11,340	12.9	5,858	234	4,385	2,225	5,386	133,525	67,529	168,367	5,079
Cooperative marketing associations	9	8,431	427	5.1	231	...	71	96	93	4,864	5,028	5,354	84
Other assemblers, country buyers	236	79,673	10,913	13.7	5,627	234	4,314	2,129	5,293	128,661	62,501	163,013	4,995
Type by Kind of Business													
Merchant wholesalers, total	1,753	972,535	119,236	12.3	67,478	1,061	22,480	22,364	24,045	1,195,800	1,236,476	1,308,296	98,460
Groceries, confectionery, meats	314	180,009	15,841	8.8	8,874	208	3,524	3,610	3,687	160,383	165,620	174,066	16,616
Groceries (general line)	134	127,562	9,758	7.6	5,590	63	2,035	2,098	2,137	97,993	101,790	104,327	13,006
Confectionery	59	9,840	1,271	12.9	778	51	299	320	326	13,848	14,623	15,687	851
Fish, sea foods	24	7,555	1,223	16.2	573	26	389	358	329	12,421	10,517	10,753	63
Meats, meat products	28	14,516	1,226	8.4	754	17	317	327	323	13,241	14,289	14,231	422
Other grocery, food specialties	69	20,536	2,363	11.5	1,179	51	484	507	572	22,880	24,401	29,068	2,274
Farm products (edible)	170	71,533	12,057	16.8	5,989	141	2,318	2,541	2,455	105,065	115,095	114,591	1,667
Dairy, poultry products	83	40,542	8,046	19.8	4,434	56	1,696	1,857	1,770	78,771	85,901	85,458	1,070
Fruits, vegetables (fresh)	87	30,991	4,011	12.9	1,555	85	622	684	685	26,294	29,194	29,133	597
Beer, wines, distilled spirits	111	33,426	4,668	14.0	2,280	101	828	886	869	38,547	43,741	40,801	2,236
Beer, ale	106	32,813	4,566	13.9	2,234	96	805	864	844	37,590	42,861	39,848	2,137
Wines, distilled spirits	5	613	102	16.6	46	5	23	22	25	954	880	953	99
Drugs, chemicals, allied products	39	30,707	4,534	14.8	2,623	19	723	748	751	46,931	49,483	51,077	4,118
Drugs (general line)	6	16,406	2,087	12.7	1,365	...	417	421	412	24,253	23,477	24,648	2,831
Drugs, drug sundries (specialty lines)	12	6,698	1,326	19.8	636	13	163	171	181	10,962	12,938	13,619	536
Industrial chemicals, explosives	5	1,952	216	11.1	88	2	28	33	30	1,926	1,874	1,819	63
Paints, varnishes	16	5,651	905	16.0	534	4	115	123	128	9,790	11,194	10,991	688
Tobacco and products (exc. leaf)	31	36,319	2,568	7.1	1,582	24	496	498	493	29,080	28,619	28,871	2,293
Dry goods, apparel	51	31,959	4,106	12.8	2,359	46	658	669	664	42,565	44,175	45,709	4,166
Clothing, furnishings, footwear	34	14,100	1,733	12.3	879	33	248	246	253	13,974	14,015	16,563	1,655
Dry goods (general line)	6	16,509	2,230	13.5	1,406	...	390	399	391	27,514	28,923	28,041	2,344
Dry goods, specialties, piece goods, notions	11	1,350	143	10.6	74	13	20	24	20	1,077	1,237	1,105	167
Furniture, home furnishings	31	8,154	1,496	18.3	886	9	259	262	278	14,479	15,765	17,086	1,220
Furniture (household, office)	15	3,369	794	23.6	475	6	148	148	145	8,472	8,733	8,305	576
Home furnishings, floor coverings	16	4,785	702	14.7	411	3	111	114	133	6,007	7,032	8,781	644
Paper and its products	28	19,576	3,745	19.1	2,235	8	552	563	574	41,692	40,522	41,451	2,614
Fine paper	3	5,076	657	12.9	514	...	96	97	103	9,882	9,092	10,611	481
Stationery, office supplies	6	1,727	588	34.0	386	3	112	112	111	7,274	7,199	7,369	511
Other paper products	15	11,033	2,182	19.8	1,143	4	293	300	304	20,794	20,432	20,734	1,358
Paper products, n.e.c.	4	1,740	318	18.3	192	1	51	54	56	3,742	3,799	2,737	264
Farm products (raw materials)	32	90,862	7,029	7.7	3,014	16	1,193	527	2,038	40,970	29,000	67,292	9,561
Automotive equipment, tires and tubes	182	43,213	10,332	23.9	6,393	83	2,085	2,105	2,096	119,315	124,981	127,336	9,146
Electrical goods	73	70,036	7,928	11.3	4,477	32	1,254	1,281	1,288	82,188	84,025	90,082	8,519
General line, apparatus, supplies	36	31,942	3,698	11.6	2,254	13	638	640	636	43,886	43,028	43,691	4,517
Electrical appliances, specialties	37	38,094	4,230	11.1	2,223	19	616	641	652	38,302	40,997	46,391	4,002
Hardware, plumbing, heating	73	69,257	8,843	12.8	5,741	15	1,596	1,628	1,636	93,838	103,083	96,982	11,797
Hardware	32	33,199	4,840	14.6	3,337	5	841	859	869	54,038	61,970	55,394	7,650
Plumbing, heating equipment, supplies	41	36,058	4,003	11.1	2,404	10	755	769	767	39,800	41,113	41,588	4,147
Lumber, construction materials	90	47,828	6,218	13.0	3,234	31	1,121	1,155	1,141	56,111	62,148	59,290	2,424
Lumber, millwork:													
Direct mill shippers	19	19,850	1,101	5.5	602	12	131	118	119	10,594	11,772	9,748	25
Distributors with yards	36	15,809	2,421	15.3	1,350	13	527	565	571	23,867	26,198	26,546	1,381
Other construction materials	35	12,169	2,696	22.2	1,282	6	463	472	451	21,650	24,178	22,996	1,018
Machinery, equipment, supplies	256	89,966	16,781	18.6	10,142	151	3,045	3,031	3,133	188,569	190,994	205,013	14,239
Commercial machines, equipment	60	10,658	2,913	27.3	1,674	35	538	593	547	31,535	34,031	32,976	2,094
Construction machinery, equipment	18	15,217	2,361	15.5	1,377	10	324	331	342	28,860	29,913	31,337	2,534
Farm-dairy machinery, equipment	8	5,901	555	9.4	402	5	138	138	139	7,624	7,976	8,243	735
Industrial machinery, equipment, supplies	62	34,964	5,826	16.7	3,855	33	1,043	1,000	1,161	66,535	64,900	78,286	5,304
Professional equipment, supplies	29	6,684	1,487	22.2	927	11	328	321	323	17,112	17,808	19,182	1,075
Service establishment equipment, supplies	50	6,160	1,618	26.3	895	34	344	333	325	17,250	16,957	16,506	1,061
Transportation (exc. automotive) equipment, supplies	29	10,382	2,021	19.5	1,012	23	330	315	296	19,653	19,409	18,483	1,436
Metals, metal work (exc. scrap)	18	8,200	1,387	16.9	881	2	268	281	272	15,612	16,055	15,939	1,199

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses (inc. pay roll) Amount (Thousand dollars)	Operating expenses (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Waste materials	76	26,106	4,158	15.9	2,423	76	1,068	1,079	1,100	43,091	43,801	48,851	1,175
Iron, steel scrap	41	17,288	2,549	14.7	1,519	40	673	675	701	26,378	26,925	32,037	761
Other scrap, waste materials	35	8,818	1,609	18.2	904	36	395	404	399	16,713	16,876	16,814	414
Other merchant wholesalers	178	115,384	7,545	6.5	4,345	99	1,492	1,500	1,570	77,367	79,369	83,859	5,470
Automobiles, other motor vehicles	35	15,681	2,265	14.4	1,489	24	457	480	508	25,377	26,859	29,397	1,898
Amusement, sporting goods	13	1,719	263	15.3	151	11	38	42	50	2,010	2,195	2,982	310
Books, periodicals, newspapers	20	4,416	636	14.4	415	13	181	168	186	7,357	7,061	7,515	141
Coal, coke	18	64,888	1,217	1.9	525	4	131	129	127	10,210	10,853	10,758	25
Farm supplies	31	16,571	1,449	8.7	858	9	362	352	354	15,662	15,451	15,265	2,064
Jewelry	7	1,254	228	18.2	99	8	44	46	51	1,638	1,776	2,063	207
Petroleum and products	20	3,384	549	16.2	224	9	75	68	74	4,811	3,976	4,940	208
Merchant wholesalers, miscellaneous products	34	7,471	938	12.6	584	21	204	215	220	10,302	11,198	10,939	617
Manufacturers' sales branches (with stocks), total	215	253,037	22,604	8.9	12,426	2	3,875	4,063	4,021	238,100	247,685	247,399	14,143
Groceries, confectionery, meats	70	129,062	8,584	6.6	4,243	...	1,397	1,413	1,439	79,039	81,150	83,634	5,241
Farm products (edible)	23	10,828	2,049	18.9	979	...	367	450	390	18,118	24,782	20,896	686
Drugs, chemicals, allied products	15	3,528	770	21.8	384	...	108	114	119	6,553	7,594	7,396	605
Furniture, home furnishings	4	1,628	280	17.2	168	...	46	47	48	2,841	2,963	3,182	97
Automotive equipment, tires and tubes	8	21,043	1,668	7.9	788	...	233	262	260	14,620	15,901	18,715	2,472
Electrical goods	3	4,015	266	6.6	115	...	28	31	33	1,833	2,182	2,225	210
Hardware, plumbing, heating	5	4,641	691	14.9	368	...	113	122	127	6,855	7,192	7,863	341
Lumber, construction materials	7	4,752	784	16.5	478	...	188	203	198	9,113	10,066	10,150	530
Machinery, equipment, supplies	55	19,081	4,473	23.4	3,286	2	887	882	920	67,938	63,957	63,985	1,891
Commercial machines, equipment	34	8,811	3,062	34.8	2,267	1	525	519	554	48,563	44,465	44,579	675
Industrial machinery, equipment, supplies	7	975	186	19.1	107	1	29	29	27	1,784	1,759	1,788	191
Service establishment equipment, supplies	5	2,005	699	34.9	550	...	209	210	212	10,580	11,079	10,846	637
Other machinery, equipment, supplies	9	7,290	526	7.2	362	...	124	124	127	7,011	6,654	6,772	388
Other manufacturers' sales branches	25	54,459	3,039	5.6	1,617	...	508	539	487	31,190	31,898	29,353	2,070
Farm supplies	7	6,959	513	7.4	281	...	104	91	92	6,461	4,574	5,108	127
Manufacturers' sales branches, n.e.c.	18	47,500	2,526	5.3	1,336	...	404	448	395	24,729	27,324	24,245	1,943
Manufacturers' sales offices (without stocks), total	63	156,715	6,310	4.0	1,705	1	437	434	435	32,816	32,777	34,818	...
Groceries, confectionery, meats	6	10,974	534	4.9	233	...	78	73	70	4,694	4,420	4,617	...
Electrical goods	9	9,071	250	2.8	94	...	20	20	21	1,598	1,754	1,944	...
Hardware, plumbing, heating	7	11,093	502	4.5	184	...	39	38	40	3,153	3,084	3,462	...
Lumber, construction materials	6	11,617	1,063	9.2	304	...	82	81	83	5,158	5,295	5,548	...
Machinery, equipment, supplies	12	8,723	263	3.0	190	1	48	52	52	2,945	3,521	4,447	...
Manufacturers' sales offices, n.e.c.	23	105,237	3,698	3.5	700	...	170	170	169	15,268	14,703	14,800	...
Agents, brokers, total	314	351,079	11,743	3.3	5,218	272	1,994	1,643	3,431	81,189	72,449	147,366	1,184
Groceries, confectionery, meats	59	71,989	1,718	2.4	860	60	315	307	303	16,494	16,178	16,592	204
Farm products (edible)	29	21,020	588	2.8	229	28	59	95	62	4,401	5,329	4,338	19
Dairy, poultry products	5	6,728	115	1.7	31	7	12	13	12	740	756	591	...
Fruits, vegetables (fresh)	24	14,292	473	3.3	198	21	47	82	50	3,661	4,573	3,747	19
Drugs, chemicals, allied products	4	1,028	58	5.6	27	3	6	8	8	415	576	547	1
Dry goods, apparel	4	1,391	74	5.3	3	4	2	2	2	58	58	58	...
Farm products (raw materials)	118	195,471	6,589	3.4	3,079	94	1,349	972	2,792	40,713	30,547	105,868	682
Livestock	46	79,240	1,111	1.4	560	29	550	595	596	11,375	11,565	11,958	28
Tobacco (leaf)	65	109,465	5,395	4.9	2,477	59	78	359	2,178	28,390	18,056	92,968	654
Farm products (inedible), n.e.c.	7	6,766	83	1.2	42	6	18	18	18	948	926	942	...
Automotive equipment, tires and tubes	5	4,370	169	3.9	102	3	23	23	23	1,895	1,895	1,895	11
Electrical goods	5	3,183	155	4.9	31	6	16	15	14	722	769	680	...
Hardware, plumbing, heating	12	9,201	567	6.2	193	11	29	30	32	3,267	3,807	3,811	15
Lumber, construction materials	13	5,151	277	5.4	103	7	16	19	20	2,000	2,139	2,175	2
Machinery, equipment, supplies	29	8,301	686	8.3	236	28	63	64	68	4,279	4,328	4,506	124
Commercial machines, equipment	7	1,227	135	11.0	52	5	19	19	20	949	967	1,002	7
Industrial machinery, equipment, supplies	13	3,367	311	9.2	134	13	25	25	29	2,408	2,407	2,581	75
Other machinery, equipment, supplies	9	3,707	240	6.5	50	10	19	20	19	922	954	923	42
Metals, metal work (exc. scrap)	3	1,560	51	3.3	23	1	5	5	5	444	449	439	...
Agents and brokers, n.e.c.	33	28,414	811	2.8	332	27	111	103	102	6,501	6,374	6,457	126
Assemblers (mainly farm products), total	245	88,104	11,340	12.9	5,858	234	4,385	2,225	5,386	133,525	67,529	168,367	5,079
Farm products (edible)	66	34,243	2,814	8.2	1,341	60	690	979	793	28,494	28,039	28,099	2,287
Dairy, poultry products	30	12,151	969	8.0	417	32	195	351	227	7,262	11,256	8,903	631
Fruits, vegetables (fresh)	36	22,092	1,845	8.4	924	28	495	628	566	21,232	16,783	19,196	1,656
Farm products (raw materials)	29	12,395	425	3.4	184	31	80	74	176	2,940	2,680	5,452	87
Cotton	10	2,783	111	4.0	49	13	18	14	43	777	620	1,630	9
Livestock	9	7,442	155	2.1	50	10	32	29	32	1,120	1,023	1,146	24
Tobacco (leaf)	4	959	94	9.8	57	3	17	19	88	511	562	2,139	51
Farm products (inedible), n.e.c.	6	1,211	65	5.4	28	5	13	12	13	532	475	537	3
Other assemblers	150	41,466	8,101	19.5	4,333	143	3,615	1,172	4,417	102,091	36,810	134,816	2,705
Fish, sea foods (fresh)	136	20,315	6,526	32.1	3,609	126	2,980	930	3,661	87,621	29,986	113,991	195
Other assemblers	14	21,151	1,575	7.4	724	17	635	242	756	14,470	6,824	20,825	2,510
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	26	38,590	n.a.	n.a.	4,814	...	1,241	1,263	1,242	90,635	95,869	94,071	3,582
Type of Operation													
Merchant wholesalers	7	(x)	n.a.	n.a.	810	...	204	204	217	14,309	15,260	14,771	2,937
Other operating types	19	(x)	n.a.	n.a.	4,004	...	1,037	1,059	1,025	76,326	80,609	79,300	645

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
NORFOLK-PORTSMOUTH METROPOLITAN AREA,[1] total	524	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	10	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	514	452,197	21,270	305	7,599	426,882
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	372	218,600	15,388	228	5,105	299,341
Manufacturers' sales branches, offices, total	54	139,774	2,968	...	965	64,146
Sales branches (with stocks)	42	48,925	2,384	...	823	52,421
Sales offices (without stocks)	12	90,849	584	...	142	11,725
Petroleum bulk stations, terminals	22	37,000	897	17	275	16,827
Agents, brokers	55	44,248	559	50	181	10,568
Assemblers (mainly farm products)	11	12,575	1,458	10	1,073	36,000
Type by Kind of Business						
Merchant wholesalers, total	372	218,600	15,388	228	5,105	299,341
Groceries, confectionery, meats	61	43,403	2,313	43	933	45,481
Groceries (general line)	15	24,455	1,173	5	423	20,564
Confectionery	10	2,041	131	8	56	2,360
Fish, sea foods	6	4,091	262	11	98	4,134
Meats and meat products	13	8,806	503	6	178	9,218
Other grocery, food specialties	17	4,010	244	13	178	9,205
Farm products (edible)	27	9,173	502	32	213	9,666
Dairy, poultry products	14	5,689	357	19	150	6,451
Fruits, vegetables (fresh)	13	3,484	145	13	63	3,215
Beer, wines, distilled spirits	15	8,021	608	10	182	10,464
Drugs, chemicals, allied products	14	10,794	644	3	175	13,032
Drugs	4	7,397	396	...	104	7,015
Industrial chemicals, paints	10	3,397	248	3	71	6,017
Tobacco and products (exc. leaf)	8	14,353	682	4	197	12,539
Dry goods, apparel	15	4,185	240	15	82	4,976
Clothing, furnishings, footwear	11	2,492	128	14	46	2,608
Dry goods	4	1,693	112	1	36	2,368
Furniture, home furnishings	6	1,312	107	2	39	1,679
Furniture (household, office)	3	377	40	2	22	721
Home furnishings, floor coverings	3	935	67	...	17	958
Paper and its products	7	3,570	508	1	163	8,458
Automotive equipment, tires, tubes	20	4,259	730	7	224	12,939
Electrical goods	22	21,521	1,228	9	333	26,406
General line, apparatus, supplies	11	8,807	565	...	159	10,294
Elect. appliances, specialties	11	12,714	663	9	174	16,112
Hardware, plumbing, heating	16	11,935	1,080	3	321	18,063
Hardware	8	4,586	484	2	135	8,213
Plumbing, heating equipt, spls	8	7,349	596	1	186	9,850
Lumber, construction materials	18	15,649	993	4	287	16,982
Lumber, millwork	9	11,659	578	4	156	9,725
Other construction materials	9	3,990	415	...	131	7,257
Machinery, equipment, supplies	77	28,177	3,471	47	1,098	72,392
Commercial machines, equipment	14	2,143	368	5	102	7,426
Industrial mach., equipt, spls	16	14,972	1,893	6	601	42,733
Professional equipment, supplies	9	1,151	178	4	75	3,659
Service estab. equipt, supplies	17	1,861	277	14	96	5,360
Transportation equipt, spls	18	7,270	703	16	208	12,306
Other machinery, equipt, spls	3	780	52	2	16	908
Metals, metal work (exc. scrap)	6	1,227	264	...	89	5,280
Waste materials	16	9,926	911	26	387	19,587
Iron, steel scrap	7	8,055	722	10	308	16,446
Other scrap, waste materials	9	1,871	189	16	79	3,141
Other merchant wholesalers	44	31,095	1,107	22	382	21,397
Automobiles, other motor vehicles	3	1,736	163	2	54	3,564
Amusement, sporting goods	6	312	13	6	10	831
Books, periodicals, newspapers	4	1,366	135	2	58	2,549
Coal, coke	5	18,985	145	...	28	2,239
Farm supplies	7	4,411	373	...	136	6,647
Petroleum and products	5	1,024	59	2	20	1,866
Merchant wholesalers, n.e.c.	14	3,261	219	10	76	3,701
Manufacturers' sales branches (with stocks), total	42	48,925	2,384	...	823	52,421
Groceries, confectionery, meats	13	30,650	918	...	320	18,551
Drugs, chemicals, allied products	3	546	56	...	16	1,149
Machinery, equipment, supplies	11	2,221	466	...	124	9,551
Manufs' sales branches, n.e.c.	15	15,508	944	...	363	23,170
Agents, brokers, total	55	44,248	559	50	181	10,568
Groceries, confectionery, meats	20	25,470	296	22	106	5,375
Farm products (edible)	6	5,568	97	6	19	1,862
Farm products (raw materials)	3	2,302	11	4	12	212
Machinery, equipment, supplies	5	2,006	26	3	10	563
Agents and brokers, n.e.c.	21	8,902	129	15	34	2,556

See footnotes at end of table.

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
RICHMOND METROPOLITAN AREA,[2] total	652	(x)	36,512	286	11,256	703,951
Administrative, auxiliary units	16	(x)	2,792	...	680	53,993
Wholesale establishments	636	649,587	33,720	286	10,576	649,958
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	423	329,554	23,186	215	6,876	437,107
Manufacturers' sales branches, offices, total	111	197,325	7,114	1	2,185	139,110
Sales branches (with stocks)	78	146,961	6,320	1	1,979	122,647
Sales offices (without stocks)	33	50,364	794	...	206	16,463
Petroleum bulk stations, terminals	23	36,919	1,110	13	366	22,996
Agents, brokers	74	82,880	2,204	54	1,103	48,852
Assemblers (mainly farm products)	5	2,909	106	3	46	1,893
Type by Kind of Business						
Merchant wholesalers, total	423	329,554	23,186	215	6,876	437,107
Groceries, confectionery, meats	44	20,089	1,107	34	435	22,259
Groceries (general line)	11	10,278	529	5	197	10,538
Confectionery	7	1,057	141	2	50	2,886
Fish, sea foods	7	984	66	8	29	985
Meats and meat products	7	2,859	103	7	48	1,983
Other grocery, food specialties	12	4,911	268	12	111	5,867
Farm products (edible)	35	20,065	1,681	22	620	33,132
Dairy, poultry products	16	10,280	1,306	10	478	26,733
Fruits, vegetables (fresh)	19	9,785	375	12	142	6,399
Beer, wines, distilled spirits	10	5,488	391	17	175	6,410
Drugs, chemicals, allied products	17	13,699	1,537	8	435	29,308
Dry goods, apparel	14	18,048	1,480	10	402	28,861
Clothing, furnishings, footwear	9	6,547	467	7	114	8,910
Dry goods	5	11,501	1,013	3	288	19,951
Furniture, home furnishings	12	4,547	480	...	150	10,245
Furniture (household, office)	4	1,413	170	...	45	3,148
Home furnishings, floor coverings	8	3,134	310	...	105	7,097
Paper and its products	12	13,793	1,473	2	321	29,241
Farm products (raw materials)	12	57,826	856	4	114	9,844
Automotive equipment, tires, tubes	50	17,217	2,365	24	771	51,988
Electrical goods	22	29,401	2,242	8	636	42,898
General line, apparatus, supplies	8	14,574	1,132	...	307	23,514
Elect. appliances, specialties	14	14,827	1,110	8	329	19,384
Hardware, plumbing, heating	15	17,381	1,664	4	382	24,526
Hardware	6	9,663	1,049	2	196	13,083
Plumbing, heating equipt, spls	9	7,718	615	2	186	11,443
Lumber, construction materials	25	8,683	673	5	248	12,444
Lumber, millwork	11	4,409	345	3	126	6,408
Other construction materials	14	4,274	328	2	122	6,036
Machinery, equipment, supplies	88	33,417	4,053	46	1,172	76,782
Commercial machines, equipment	19	4,544	734	11	229	13,916
Construction machinery, equipment	9	7,621	781	5	196	15,427
Industrial mach., equipt, spls	23	8,932	1,148	16	290	19,657
Professional equipment, supplies	11	4,222	557	3	166	11,880
Service estab. equipt, supplies	21	3,247	523	11	188	9,168
Other machinery, equipt, spls	5	4,851	310	...	103	6,734
Metals, metal work (exc. scrap)	5	3,468	394	...	117	6,626
Waste materials	13	5,110	640	3	248	12,292
Iron, steel scrap	5	2,091	258	...	102	5,194
Other scrap, waste materials	8	3,019	382	3	146	7,098
Other merchant wholesalers	49	61,322	2,150	28	650	40,251
Automobiles, other motor vehicles	9	5,571	695	8	182	12,163
Amusement, sporting goods	4	971	108	3	27	1,537
Coal, coke	8	34,050	269	1	76	6,492
Farm supplies	6	3,756	151	3	68	2,826
Jewelry	4	422	55	3	29	1,168
Petroleum and products	5	951	71	3	23	1,331
Merchant wholesalers, n.e.c.	13	15,601	801	7	245	14,734
Manufacturers' sales branches (with stocks), total	78	146,961	6,320	1	1,979	122,647
Groceries, confectionery, meats	20	60,298	1,979	...	656	38,379
Drugs, chemicals, allied products	7	2,199	262	...	78	4,805
Electrical goods	3	4,015	115	...	33	2,225
Machinery, equipment, supplies	25	13,507	1,842	1	520	35,729
Manufs' sales branches, n.e.c.	23	66,942	2,122	...	692	41,509
Manufacturers' sales offices (without stocks), total	33	50,364	794	...	206	16,463
Electrical goods	4	1,708	25	...	5	607
Machinery, equipment, supplies	6	8,363	88	...	26	1,878
Manufs' sales offices, n.e.c.	23	40,293	681	...	175	13,978
Agents, brokers, total	74	82,880	2,204	54	1,103	48,852
Groceries, confectionery, meats	19	27,705	408	14	139	8,237
Farm products (edible)	6	7,135	36	4	11	598
Farm products (raw materials)	4	14,428	1,140	1	825	28,031
Hardware, plumbing, heating	9	8,905	187	7	29	3,712
Lumber, construction materials	3	946	24	1	6	609
Machinery, equipment, supplies	18	5,213	191	16	48	3,559
Agents and brokers, n.e.c.	15	18,548	218	11	45	4,106

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
ROANOKE METROPOLITAN AREA,[3] total	212	133,171	7,904	112	2,656	158,764
Type of Operation						
Merchant wholesalers	141	78,430	5,747	82	1,926	113,990
Manufacturers' sales branches, offices, total	32	27,227	1,475	1	485	30,096
Sales branches (with stocks)	25	16,835	1,336	...	451	27,160
Sales offices (without stocks)	7	10,392	139	1	34	2,936
Petroleum bulk stations, terminals	17	6,767	400	6	131	9,280
Other operating types	22	20,747	282	23	114	5,398
Type by Kind of Business						
Merchant wholesalers, total	141	78,430	5,747	82	1,926	113,990
Groceries, confectionery, meats	19	9,802	456	14	174	9,095
Farm products (edible)	15	3,759	263	15	119	5,096
Beer, wines, distilled spirits	7	3,167	228	7	69	4,228
Tobacco and products (exc. leaf)	3	1,617	67	3	24	1,314
ROANOKE METROPOLITAN AREA--Continued						
Type by Kind of Business--Continued						
Merchant wholesalers--Continued						
Dry goods, apparel	3	981	80	3	20	1,467
Furniture, home furnishings	6	1,612	214	1	62	3,896
Automotive equipment, tires, tubes	12	4,258	858	3	246	14,144
Electrical goods	10	13,330	481	2	155	9,637
Hardware, plumbing, heating	8	12,232	958	1	292	18,214
Machinery, equipment, supplies	32	11,320	1,130	22	355	26,654
Metals, metal work (exc. scrap)	3	1,881	102	2	36	1,812
Merchant wholesalers, n.e.c.	23	14,471	910	9	374	18,433
Manufacturers' sales branches (with stocks), total	25	16,835	1,336	...	451	27,160
Groceries, confectionery, meats	8	9,330	347	...	129	6,912
Machinery, equipment, supplies	9	2,306	496	...	115	9,491
Manufs' sales branches, n.e.c.	8	5,199	493	...	207	10,757

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Consists of Norfolk and Princess Anne Counties; and Norfolk, Portsmouth, and South Norfolk cities.
[2] Consists of Chesterfield and Henrico Counties and Richmond city.
[3] Consists of Roanoke County and Roanoke city.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	3,026	2,072,060	103,940	1,856	40,867	2,131,528	...	...	...	...
Administrative, auxiliary units	26	38,590	4,814	...	1,242	94,071	...	...	...	...
Wholesale establishments	3,000	2,033,470	99,126	1,856	39,625	2,037,457	1,753	972,535	1,247	1,060,935
Accomack County	95	18,945	929	86	742	27,356	17	5,016	78	13,929
Albermarle County	11	4,417	124	8	68	2,345	5	1,087	6	3,330
Alleghany County	12	3,829	218	3	92	4,238	4	1,812	8	2,017
Amelia County	...	...	...	...	...	...	...	...	...	...
Amherst County	...	...	...	...	...	...	...	...	...	...
Appomattox County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Arlington County[2]	35	31,709	1,624	17	535	35,001	28	13,137	7	18,572
Augusta County	5	1,330	29	7	18	630	...	...	5	1,330
Bath County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Bedford County	13	4,537	210	2	83	4,441	4	2,238	9	2,299
Bland County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Botetourt County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Brunswick County	9	3,453	55	4	45	1,906	3	298	6	3,155
Buchanan County	6	3,157	169	5	43	3,526	3	2,103	3	1,054
Buckingham County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Campbell County	19	10,173	228	14	131	6,429	5	1,108	14	9,065
Caroline County	3	591	15	2	8	311	...	...	3	591
Carroll County	10	5,304	101	8	54	2,411	5	1,027	5	4,277
Charles City County	...	...	...	...	...	...	...	...	...	...
Charlotte County	3	915	12	3	14	221	...	...	3	915
Chesterfield County	6	2,728	68	6	26	1,450	4	(x)	2	(x)
Colonial Heights	4	(x)	(x)	(x)	(x)	(x)	3	(x)	1	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Clarke County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Craig County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Culpeper County	18	5,661	190	12	93	5,320	7	2,620	11	3,041
Cumberland County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Dickenson County	3	1,353	58	1	22	1,070	3	1,353	...	...
Dinwiddie County	...	...	...	...	...	...	...	...	...	...
Elizabeth City County	11	3,016	146	13	64	2,730	7	1,721	4	1,295
Essex County	9	2,453	208	6	77	3,070	7	(x)	2	(x)
Fairfax County	7	2,264	157	10	71	3,368	5	(x)	2	(x)
Falls Church	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Remainder of County	5	(x)	(x)	(x)	(x)	(x)	3	(x)	2	(x)
Fauquier County	14	5,039	122	8	70	2,722	5	804	9	4,235
Floyd County	...	...	...	...	...	...	...	...	...	...

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Fluvanna County	3	478	13	3	7	264	1	(x)	2	(x)
Franklin County	5	2,464	62	3	37	2,147	1	(x)	4	(x)
Frederick County	12	7,159	191	8	103	4,326	7	1,857	5	5,302
Giles County	5	2,977	51	1	14	711	1	(x)	4	(x)
Gloucester County	17	3,072	253	18	281	8,063	5	1,526	12	1,546
Goochland County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Grayson County	4	1,438	55	1	17	974	2	(x)	2	(x)
Greene County	...	...	...	...	...	...	...	...	...	...
Greensville County	20	5,133	166	22	74	3,586	4	1,292	16	3,841
Halifax County	23	26,214	1,139	27	1,238	42,192	8	6,939	15	19,275
South Boston	21	(x)	(x)	(x)	(x)	(x)	8	(x)	13	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Hanover County	5	463	32	3	20	610	4	(x)	1	(x)
Henrico County	18	20,811	671	7	248	15,290	8	(x)	10	(x)
Henry County	8	4,023	201	5	86	5,556	3	1,850	5	2,173
Highland County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Isle of Wight County	10	2,770	125	17	141	4,422	2	(x)	8	(x)
James City County	3	203	14	3	7	238	2	(x)	1	(x)
King and Queen County	...	...	...	...	...	...	...	...	...	...
King George County	...	...	...	...	...	...	...	...	...	...
King William County	7	2,294	85	7	41	1,507	2	(x)	5	(x)
Lancaster County	37	5,722	723	37	770	25,986	3	299	34	5,423
Lee County	10	3,554	71	7	34	1,543	8	(x)	2	(x)
Loudoun County	8	5,175	94	5	47	1,886	2	(x)	6	(x)
Louisa County	9	3,920	190	8	91	3,698	3	(x)	6	(x)
Lunenburg County	7	9,340	98	9	91	3,619	2	(x)	5	(x)
Madison County	...	...	...	...	...	...	...	...	...	...
Mathews County	13	1,917	180	15	139	4,411	2	(x)	11	(x)
Mecklenburg County	36	14,258	296	41	312	12,150	11	1,459	25	12,799
Middlesex County	8	844	61	9	77	2,125	1	(x)	7	(x)
Montgomery County	8	3,933	230	7	120	4,259	4	2,152	4	1,781
Nansemond County	7	2,206	92	4	186	3,623	1	(x)	6	(x)
Nelson County	4	404	10	6	5	210	2	(x)	2	(x)
New Kent County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Norfolk County	17	17,949	847	13	463	17,086	6	2,370	11	15,579
Northampton County	24	6,806	536	18	455	14,645	4	425	20	6,381
Northumberland County	11	1,544	138	8	146	3,373	2	(x)	9	(x)
Nottoway County	12	7,245	278	9	97	3,972	3	(x)	9	(x)
Orange County	12	7,214	135	8	90	2,753	8	2,684	4	4,530
Page County	5	1,672	58	4	20	1,130	2	(x)	3	(x)
Patrick County	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Pittsylvania County	11	6,129	215	7	100	3,943	7	2,162	4	3,967
Powhatan County	...	...	...	...	...	...	...	...	...	...
Prince Edward County	16	6,557	286	10	166	4,479	5	3,367	11	3,190
Farmville	12	5,783	276	7	157	4,310	5	3,367	7	2,416
Remainder of County	4	774	8	3	9	169	...	...	4	774
Prince George County	...	...	...	...	...	...	...	...	...	...
Prince William County	6	1,817	60	6	37	1,136	5	(x)	1	(x)
Princess Anne County	9	1,086	76	7	30	1,463	6	441	3	645
Virginia Beach	4	626	24	1	11	496	2	(x)	2	(x)
Remainder of County	5	460	52	6	19	967	4	(x)	1	(x)
Pulaski County	12	2,557	64	8	35	1,134	6	846	6	1,711
Pulaski	12	2,557	64	8	35	1,134	6	846	6	1,711
Remainder of County	...	...	...	...	...	...	...	...	...	...
Rappahannock County	3	463	30	...	46	2,180	2	(x)	1	(x)
Richmond County	6	2,255	162	3	97	3,431	2	(x)	4	(x)
Roanoke County	8	3,448	149	5	56	3,823	6	(x)	2	(x)
Salem	6	(x)	(x)	(x)	(x)	(x)	4	(x)	2	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Rockbridge County	10	3,156	142	4	61	3,022	3	(x)	7	(x)
Lexington	5	2,193	119	...	48	2,519	3	(x)	2	(x)
Remainder of County	5	963	23	4	13	503	...	...	5	(x)
Rockingham County	22	19,488	391	15	212	7,275	6	2,332	16	17,156
Russell County	3	1,216	29	...	18	587	1	(x)	2	(x)
Scott County	6	1,385	60	6	32	1,279	3	636	3	749
Shenandoah County	16	4,307	138	13	80	2,645	6	1,679	10	2,628
Smyth County	17	3,620	173	14	85	3,450	13	2,529	4	1,091
Marion	11	2,828	118	8	60	2,442	8	(x)	3	(x)
Remainder of County	6	792	55	6	25	1,008	5	(x)	1	(x)
Southampton County	22	10,307	373	23	283	9,009	7	5,826	15	4,481
Spotsylvania County	8	4,934	77	4	40	1,602	2	(x)	6	(x)
Stafford County	...	...	...	...	...	...	...	...	...	...
Surry County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Sussex County	10	1,955	59	13	29	1,236	2	(x)	8	(x)
Tazewell County	28	22,184	900	16	339	17,669	17	16,646	11	5,538
Bluefield[3]	10	5,885	350	6	123	6,826	5	3,278	5	2,607
Remainder of County	18	16,299	550	10	216	10,843	12	13,368	6	2,931
Warren County	17	9,768	165	18	82	2,804	10	2,460	7	7,308
Front Royal	14	7,784	130	15	63	2,154	9	(x)	5	(x)
Remainder of County	3	1,984	35	3	19	650	1	(x)	2	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Warwick County	14	3,223	202	9	109	5,467	12	(x)	2	(x)
Washington County	20	18,888	396	10	254	9,421	8	4,796	12	14,092
Westmoreland County	7	1,055	28	10	37	545	2	(x)	5	(x)
Wise County	40	25,639	1,077	29	411	20,693	30	18,087	10	7,552
Big Stone Gap	4	3,106	262	3	78	5,273	3	(x)	1	(x)
Remainder of County	36	22,533	815	26	333	15,420	27	(x)	9	(x)
Wythe County	19	11,445	179	12	89	3,283	10	1,953	9	9,492
York County	13	2,703	278	11	231	5,330	...	...	13	2,703
INDEPENDENT CITIES (Not parts of counties)										
Alexandria city	46	29,958	1,604	21	492	30,512	31	8,504	15	21,454
Bristol city	42	21,946	1,249	18	505	25,092	32	14,211	10	7,735
Buena Vista city	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Charlottesville city	34	13,427	939	14	366	17,922	20	9,113	14	4,314
Clifton Forge city	3	872	104	...	31	1,912	1	(x)	2	(x)
Danville city	90	87,845	3,422	53	2,109	87,509	56	38,637	34	49,208
Fredericksburg city	27	11,857	912	19	358	18,034	18	8,029	9	3,828
Hampton city	17	5,354	492	11	345	9,529	10	2,869	7	2,485
Harrisonburg city	35	12,846	496	16	219	8,874	27	8,213	8	4,633
Hopewell city	4	753	54	3	26	1,077	2	(x)	2	(x)
Lynchburg city	99	60,660	3,603	52	1,110	64,142	65	43,088	34	17,572
Martinsville city	18	7,227	333	16	136	7,912	13	3,513	5	3,714
Newport News city	74	35,135	1,917	49	700	35,073	53	20,854	21	14,281
Norfolk city	444	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	9	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments	435	406,308	18,547	234	6,463	374,349	317	198,353	118	207,955
Petersburg city	55	23,975	1,571	32	665	29,914	38	13,400	17	10,575
Portsmouth city	45	22,666	1,568	43	558	29,732	38	16,671	7	5,995
Radford city	7	1,648	102	3	34	1,856	3	570	4	1,078
Richmond city	628	(x)	35,773	273	10,982	687,211	...	...	...	...
Administrative, auxiliary units	16	(x)	2,792	...	680	53,993	...	...	...	...
Wholesale establishments	612	626,048	32,981	273	10,302	633,218	411	324,325	201	301,723
Roanoke city	204	129,723	7,755	107	2,600	154,941	135	(x)	69	(x)
South Norfolk city	9	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	1	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments	8	4,188	232	8	85	4,252	5	765	3	3,423
Staunton city	33	18,774	1,147	16	403	21,513	21	10,443	12	8,331
Suffolk city	35	32,981	1,231	24	868	30,919	22	7,675	13	25,306
Waynesboro city	10	4,623	262	5	99	6,643	8	(x)	2	(x)
Williamsburg city [4]	4	740	56	1	27	1,314	1	(x)	3	(x)
Winchester city	44	16,134	992	24	358	17,545	26	7,789	18	8,345

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Classified as urban under special rule.
[3] Located in Tazewell County, Va., and Mercer County, W. Va.
[4] Located in James City and York Counties but independent thereof.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
ACCOMACK COUNTY, total	95	18,945	929	86	742	27,356
Merchant wholesalers, total	17	5,016	191	12	93	3,752
Groceries, confectionery, meats	6	702	27	7	24	599
Lumber, construction materials	3	103	6	1	5	120
Merchant wholesalers, n.e.c.	8	4,211	158	4	64	3,033
Petroleum bulk stations, terminals	7	2,770	85	4	43	1,697
Agents, brokers	4	521	6	4	1	20
Assemblers (farm products), total	67	10,638	647	66	605	21,887
Farm products (edible)	21	8,449	278	23	92	3,538
Other assemblers	46	2,189	369	43	513	18,349
INDEPENDENT CITIES (Not parts of counties)						
DANVILLE CITY, total	90	87,845	3,422	53	2,109	87,509
Merchant wholesalers, total	56	38,637	2,454	44	1,428	52,582
Groceries, confectionery, meats	10	4,944	241	8	112	4,622
Farm products (edible)	6	1,711	196	5	66	3,934
Beer, wines, distilled spirits	4	852	56	4	28	1,073
Dry goods, apparel	4	433	20	6	10	374
Farm products (raw materials)	6	22,099	1,079	3	901	27,410
Automotive equipment, tires, tubes	9	1,307	192	9	77	3,540
Hardware, plumbing, heating	4	4,318	403	...	129	6,928
Machinery, equipment, supplies	3	185	24	...	12	415
Waste materials	3	597	90	2	50	1,725
Merchant wholesalers, n.e.c.	7	2,191	153	7	43	2,561
Petroleum bulk stations, terminals	8	4,210	145	3	37	2,577
Agents, brokers, total	17	40,780	650	4	569	28,690
Farm products (raw materials)	14	39,861	628	3	556	28,208
Agents and brokers, n.e.c.	3	919	22	1	13	482
Other operating types	9	4,218	173	2	75	3,660
LYNCHBURG CITY, total	99	60,660	3,603	52	1,110	64,142
Merchant wholesalers, total	65	43,088	3,099	31	950	55,358
Groceries, confectionery, meats	10	8,473	381	4	138	6,799
Farm products (edible)	5	4,201	328	4	144	6,651
Beer, wines, distilled spirits	4	629	44	2	19	750
Dry goods, apparel	6	7,090	483	2	122	8,990
Farm products (raw materials)	3	1,872	125	2	29	1,365
Automotive equipment, tires, tubes	3	1,237	228	...	61	4,456
Hardware, plumbing, heating	7	5,761	486	4	145	9,256
Lumber, construction materials	4	2,362	88	2	15	1,707
Machinery, equipment, supplies	10	1,704	259	4	70	4,390
Merchant wholesalers, n.e.c.	13	9,759	677	7	207	10,994
Manufs' sales branches, offices	9	4,021	233	...	76	4,076
Petroleum bulk stations, terminals	8	3,346	134	3	38	2,701
Agents, brokers, total	17	10,205	137	18	46	2,007
Groceries, confectionery, meats	3	2,827	12	6	5	202
Farm products (raw materials)	3	2,805	45	1	18	231
Agents and brokers, n.e.c.	11	4,573	80	11	23	1,574
NEWPORT NEWS CITY, total	74	35,135	1,917	49	700	35,073
Merchant wholesalers, total	53	20,854	1,424	41	544	25,474
Groceries, confectionery, meats	9	5,074	277	8	117	4,741
Farm products (edible)	4	1,010	38	7	18	874
Beer, wines, distilled spirits	8	2,605	184	8	70	3,620
Automotive equipment, tires, tubes	5	926	155	...	48	2,743
Machinery, equipment, supplies	7	1,376	81	7	26	1,604
Waste materials	5	1,115	82	3	37	1,371
Merchant wholesalers, n.e.c.	15	8,748	607	8	228	10,521
Petroleum bulk stations, terminals	11	6,784	174	6	64	3,535
Other operating types	10	7,497	319	2	92	6,064
NORFOLK CITY, total	444	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	9	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	435	406,308	18,547	234	6,463	374,349
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	317	198,353	13,388	180	4,333	260,852
Groceries, confectionery, meats	48	34,926	1,745	33	722	36,168
Farm products (edible)	20	6,754	271	24	118	5,628
Beer, wines, distilled spirits	12	7,379	579	7	172	10,105
Drugs, chemicals, allied products	14	10,794	644	3	175	13,032
Furniture, home furnishings	6	1,312	107	2	39	1,679
Automotive equipment, tires, tubes	15	3,404	576	6	170	9,828
Electrical goods	22	21,521	1,228	9	333	26,406
Machinery, equipment, supplies	70	27,820	3,421	39	1,075	71,421
Metals, metal work (exc. scrap)	6	1,227	264	...	89	5,280
Waste materials	9	6,066	286	13	119	4,755
Merchant wholesalers, n.e.c.	95	77,150	4,267	44	1,321	76,550
Manufacturers' sales branches, offices, total	54	139,774	2,968	...	965	64,146
Sales branches (with stocks)	42	48,925	2,384	...	823	52,421
Sales offices (without stocks)	12	90,849	584	...	142	11,725
Petroleum bulk stations, terminals	4	15,750	349	1	111	6,786
Agents, brokers, total	52	41,918	525	47	161	9,896
Groceries, confectionery, meats	20	25,470	296	22	106	5,375
Farm products (edible)	6	5,568	97	6	19	1,862
Machinery, equipment, supplies	5	2,006	26	3	10	563
Agents and brokers, n.e.c.	21	8,874	106	16	26	2,096
Assemblers (farm products), total	8	10,513	1,317	6	893	32,669
Farm products (edible)	4	3,203	147	4	44	1,251
Assemblers, n.e.c.	4	7,310	1,170	2	849	31,418
PETERSBURG CITY, total	55	23,975	1,571	32	665	29,914
Merchant wholesalers, total	38	13,400	1,216	22	460	21,978
Groceries, confectionery, meats	8	4,442	274	6	91	4,868
Farm products (edible)	4	2,626	239	2	86	3,942
Beer, wines, distilled spirits	6	1,711	130	8	64	2,377
Automotive equipment, tires, tubes	6	954	142	1	48	2,591
Machinery, equipment, supplies	3	227	54	1	31	1,248
Merchant wholesalers, n.e.c.	11	3,440	377	4	140	6,952
Petroleum bulk stations, terminals	7	3,402	171	3	77	3,265
Agents, brokers	5	5,620	59	6	68	2,525
Other operating types	5	1,553	125	1	60	2,146
RICHMOND CITY, total	628	(x)	35,773	273	10,982	687,211
Administrative, auxiliary units	16	(x)	2,792	...	680	53,993
Wholesale establishments	612	626,048	32,981	273	10,302	633,218
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	411	324,325	22,957	207	6,787	431,444
Drugs, chemicals, allied products	17	13,699	1,537	8	435	29,308
Dry goods, apparel	14	18,048	1,480	10	402	28,861
Furniture, home furnishings	12	4,547	480	...	150	10,245
Paper and its products	12	13,793	1,473	2	321	29,241
Farm products (raw materials)	12	57,826	856	4	114	9,844
Automotive equipment, tires, tubes	50	17,217	2,365	24	771	51,988
Hardware, plumbing, heating	15	17,381	1,664	4	382	24,526
Metals, metal work (exc. scrap)	5	3,468	394	...	117	6,626
Merchant wholesalers, n.e.c.	274	178,346	12,708	155	4,095	240,805
Manufs' sales branches, offices	106	186,308	6,782	1	2,072	132,657
Petroleum bulk stations, terminals	16	29,626	932	8	294	18,372
Agents, brokers, total	74	82,880	2,204	54	1,103	48,852
Groceries, confectionery, meats	19	27,705	408	14	139	8,237
Farm products (edible)	6	7,135	36	4	11	598
Farm products (raw materials)	4	14,428	1,140	1	825	28,031
Hardware, plumbing, heating	9	8,905	187	7	29	3,712
Lumber, construction materials	3	946	24	1	6	609
Machinery, equipment, supplies	18	5,213	191	16	48	3,559
Agents and brokers, n.e.c.	15	18,548	218	11	45	4,106
Assemblers (mainly farm products)	5	2,909	106	3	46	1,893
ROANOKE CITY, total	204	129,723	7,755	107	2,600	154,941
Petroleum bulk stations, terminals	17	6,767	400	6	131	9,280
Other operating types	187	122,956	7,355	101	2,469	145,661

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

WASHINGTON

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,[2] November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	4,186	2,658,504	n.a.	n.a.	153,442	2,734	40,714	45,796	47,575	2,711,688	3,036,963	3,140,458	189,624
Administrative, auxiliary units 1948	39	15,330	...	...	7,931	...	1,965	2,020	1,917	146,961	153,739	153,355	626
Wholesale establishments 1948	4,147	2,643,174	n.a.	n.a.	145,511	2,734	38,749	43,776	45,658	2,564,727	2,883,224	2,987,103	188,998
1939	3,565	762,974	n.a.	n.a.	44,116	1,817	24,474	28,355	28,780	n.a.	n.a.	n.a.	59,509
1929	2,588	959,164	n.a.	n.a.	50,990	953	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	79,356
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	2,329	1,271,433	163,058	12.8	92,791	1,756	24,874	26,291	25,762	1,677,782	1,824,789	1,782,030	131,607
Service wholesalers, domestic market	2,159	1,049,665	151,792	14.5	87,101	1,636	23,469	24,764	24,273	1,574,520	1,708,284	1,674,381	126,684
Foreign trade merchants	50	37,136	2,907	7.8	1,137	29	264	291	292	20,916	22,128	21,982	1,408
Limited-function wholesalers	120	184,632	8,359	4.5	4,553	91	1,141	1,236	1,197	82,346	94,377	85,667	3,515
Manufacturers' sales branches, offices, total	460	523,174	49,938	9.5	24,187	7	6,431	6,637	6,579	455,335	469,883	472,166	28,056
Sales branches (with stocks)	355	367,657	44,344	12.1	21,329	4	5,791	5,984	5,932	403,552	417,101	419,806	28,056
Sales offices (without stocks)	105	155,517	5,594	3.6	2,858	3	640	653	647	51,783	52,782	52,360	...
Petroleum bulk stations, terminals	610	236,511	26,423	11.2	8,613	511	2,580	2,570	2,543	166,976	169,169	181,186	13,827
Agents, brokers	414	378,688	12,221	3.2	4,679	333	1,211	1,285	1,291	84,273	86,828	86,057	2,049
Assemblers (mainly farm products), total	334	233,368	30,192	12.9	15,241	127	3,653	6,993	9,483	180,361	332,555	465,664	13,459
Cooperative marketing associations	57	61,771	9,489	15.4	4,823	...	1,049	1,977	3,331	45,939	93,358	156,626	4,506
Grain (country) elevators	126	91,835	3,325	3.6	1,602	13	436	591	451	25,431	37,873	25,733	2,067
Other assemblers, country buyers	151	79,762	17,378	21.8	8,816	114	2,168	4,425	5,701	108,991	201,324	283,305	6,886
Type by Kind of Business													
Merchant wholesalers, total	2,329	1,271,433	163,058	12.8	92,791	1,756	24,874	26,291	25,762	1,677,782	1,824,789	1,782,030	131,607
Groceries, confectionery, meats	259	199,153	19,353	9.7	10,761	209	3,103	3,088	3,131	197,604	215,931	215,936	17,628
Groceries (general line)	61	122,848	9,392	7.6	5,689	24	1,651	1,692	1,708	109,074	119,580	118,032	12,357
Confectionery	24	4,116	462	11.2	250	27	84	86	89	4,667	4,607	4,923	315
Fish, sea foods	20	8,613	1,611	18.7	883	19	305	254	254	17,489	15,974	17,508	544
Meats, meat products	59	33,189	3,261	9.8	1,930	58	536	525	553	31,579	36,631	36,590	800
Other grocery, food specialties	95	30,387	4,627	15.2	2,009	81	527	531	527	34,795	39,139	38,883	3,612
Farm products (edible)	176	130,744	20,308	15.5	12,041	149	3,313	3,730	3,430	222,431	258,538	236,112	4,947
Dairy, poultry products	89	67,043	13,017	19.4	7,840	83	2,214	2,485	2,288	145,667	165,555	154,947	3,017
Fruits, vegetables (fresh)	87	63,701	7,291	11.4	4,201	66	1,099	1,245	1,142	76,764	92,983	81,165	1,930
Beer, wines, distilled spirits	96	43,161	5,415	12.5	2,599	74	590	650	608	41,384	47,787	46,453	3,280
Beer, ale	81	30,564	4,066	13.3	2,154	65	511	566	525	35,639	41,339	39,701	1,514
Wines, distilled spirits	15	12,597	1,349	10.7	445	9	79	84	83	5,745	6,448	6,752	1,766
Drugs, chemicals, allied products	63	32,194	3,931	12.2	2,357	39	716	732	698	45,360	46,604	47,183	3,908
Drugs (general line)	5	17,222	1,777	10.3	1,168	...	367	382	364	22,496	23,351	23,815	2,481
Drugs, drug sundries (specialty lines)	19	3,377	406	12.0	204	16	62	63	63	3,906	3,990	4,134	314
Industrial chemicals, explosives	16	10,246	1,399	13.6	806	6	237	234	224	15,841	15,833	15,960	873
Paints, varnishes	23	1,349	349	25.9	179	17	50	53	47	3,117	3,430	3,274	240
Tobacco and products (exc. leaf)	40	32,921	2,018	6.1	1,118	34	349	347	350	20,413	20,872	21,430	1,777
Dry goods, apparel	61	19,043	2,533	13.3	1,388	47	330	334	335	23,015	23,812	24,500	2,954
Clothing, furnishings, footwear	34	9,129	1,218	13.3	648	30	167	171	175	11,933	12,222	12,852	1,627
Dry goods	27	9,914	1,315	13.3	740	17	163	163	160	11,082	11,590	11,648	1,327
Furniture, home furnishings	45	16,562	2,648	16.0	1,397	32	336	360	373	22,083	23,872	26,266	2,763
Furniture (household, office)	15	3,294	751	22.8	424	12	129	116	118	8,627	7,975	7,985	478
Home furnishings, floor coverings	30	13,268	1,897	14.3	973	20	207	244	255	13,456	15,897	18,281	2,285
Paper and its products	41	19,867	3,545	17.8	2,243	31	720	728	745	42,923	44,250	44,402	3,570
Wrapping paper, twine	5	7,193	1,099	15.3	750	...	196	205	203	13,185	13,171	13,596	1,119
Fine paper	5	2,707	368	13.6	226	3	68	69	74	5,250	5,715	5,854	448
Stationery, office supplies	7	2,208	633	28.7	278	4	142	139	147	5,925	7,136	6,255	592
Paper products, n.e.c.	24	7,759	1,445	18.6	989	24	314	315	321	18,563	18,228	18,697	1,411
Farm products (raw materials)	22	45,082	1,346	3.0	783	14	173	200	174	14,206	10,962	10,051	2,143
Automotive equipment, tires and tubes	272	47,150	11,729	24.9	7,138	226	1,962	1,996	2,015	128,687	133,778	139,653	9,991
Electrical goods	109	87,510	12,164	13.9	7,132	58	1,809	1,899	1,902	124,972	127,414	131,039	12,763
General line, apparatus, supplies	61	56,652	7,256	12.8	4,384	32	1,066	1,151	1,166	77,984	82,558	85,385	8,330
Electrical appliances, specialties	48	30,858	4,908	15.9	2,748	26	743	748	736	46,988	44,856	45,654	4,433
Hardware, plumbing, heating	103	82,075	12,526	15.3	8,179	68	2,157	2,221	2,289	142,439	[illegible]	151,552	16,863
Hardware	53	55,798	8,651	15.5	5,755	38	1,587	1,622	1,638	102,293	110,330	108,535	12,377
Plumbing, heating equipment, supplies	50	26,277	3,875	14.7	2,424	30	570	599	651	40,146	43,582	43,017	4,486
Lumber, construction materials	206	231,925	19,888	8.6	10,301	126	2,417	2,730	2,626	181,936	209,216	201,068	6,480
Lumber, millwork:													
Direct mill shippers	71	148,209	5,195	3.5	2,679	52	617	634	628	46,823	49,731	47,824	392
Distributors with yards	77	56,388	6,203	11.0	3,003	50	695	833	718	50,997	60,451	54,379	4,075
Other construction materials	58	27,328	8,490	31.1	4,619	24	1,105	1,263	1,280	84,116	99,034	98,865	2,013
Machinery, equipment, supplies	442	126,463	24,329	19.2	14,192	311	3,833	4,015	3,857	264,984	280,106	270,223	23,023
Commercial machines, equipment	123	19,810	5,219	26.3	2,989	89	866	874	846	58,166	58,425	56,[illegible]	3,[illegible]
Construction machinery, equipment	16	15,871	2,131	13.4	1,331	3	355	369	354	24,569	25,925	25,611	3,214
Farm-dairy machinery, equipment	23	11,934	1,559	13.1	768	17	209	236	228	13,857	15,779	16,260	2,156
Industrial machinery, equipment, supplies	150	45,039	8,234	18.3	4,817	100	1,212	1,329	1,216	87,175	96,476	88,377	7,346
Professional equipment, supplies	40	10,528	2,269	21.6	1,384	28	412	427	422	25,572	26,190	26,843	1,947
Service establishment equipment, supplies	64	9,975	2,264	22.7	1,250	64	361	375	384	23,727	25,185	24,247	1,886
Transportation (exc. automotive) equipt, spls	26	13,306	2,653	19.9	1,653	10	418	405	407	31,918	32,126	32,012	2,481
Metals, metal work (exc. scrap)	31	23,484	3,790	16.1	2,002	29	477	514	467	35,039	40,061	36,518	4,189
Iron, steel and products	25	18,740	2,951	15.7	1,525	22	363	390	372	26,737	30,750	29,756	3,357
Nonferrous metals, metal work	6	4,744	839	17.7	477	7	114	124	95	8,302	9,311	6,762	832
Waste materials	62	12,975	2,401	18.5	1,287	65	379	380	371	22,725	23,684	22,801	1,407
Iron, steel scrap	26	8,021	1,662	20.7	877	23	236	250	245	14,939	16,357	15,787	1,015
Other scrap, waste materials	36	4,954	739	14.9	410	42	143	130	126	7,786	7,327	7,014	392
Other merchant wholesalers	301	121,124	15,134	12.5	7,873	244	2,210	2,367	2,391	147,581	163,990	156,843	13,921
Automobiles, other motor vehicles	57	34,475	4,579	13.3	2,585	44	615	671	646	46,620	54,013	47,297	4,648
Amusement, sporting goods	42	8,931	1,792	20.1	953	27	303	305	295	18,087	18,891	19,275	1,779
Books, periodicals, newspapers	34	7,031	1,227	17.4	747	28	282	287	283	14,301	14,576	14,639	405
Coal, coke	11	19,128	839	4.4	347	8	77	102	95	6,413	7,688	6,909	342
Farm supplies	39	18,876	2,250	11.9	1,135	35	322	359	335	19,225	23,457	20,568	1,798
Jewelry	30	6,290	1,106	17.6	597	27	162	172	205	9,538	9,961	12,726	1,711
Petroleum and products	9	2,490	380	15.3	164	5	29	29	29	3,076	3,050	3,256	87
Merchant wholesalers, miscellaneous products	79	23,903	2,961	12.4	1,345	70	420	442	503	30,321	32,354	32,173	3,151

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches (with stocks), total	355	367,657	44,344	12.1	21,329	4	5,791	5,984	5,932	403,552	417,101	419,806	28,056
Groceries, confectionery, meats	64	126,691	8,934	7.0	4,104	...	1,184	1,244	1,222	74,850	81,036	82,153	4,605
Farm products (edible)	9	8,423	991	11.8	526	...	157	151	134	11,646	11,743	11,143	376
Drugs, chemicals, allied products	58	27,502	5,773	21.0	2,520	...	697	717	713	47,475	48,867	50,495	3,447
Drugs, drug sundries	5	7,437	1,564	21.0	685	...	160	160	163	13,993	13,477	13,370	607
Industrial chemicals, explosives	11	8,610	1,717	19.9	570	...	128	125	122	9,374	9,264	9,426	588
Paints, varnishes	42	11,455	2,492	21.8	1,265	...	409	432	428	24,108	26,126	27,699	2,252
Dry goods, apparel	3	2,342	366	15.6	180	...	35	35	42	2,594	2,582	2,775	323
Furniture, home furnishings	9	11,865	1,100	9.3	583	...	150	153	164	10,872	10,377	11,441	643
Furniture	4	2,838	655	23.1	371	...	94	97	102	6,969	6,404	7,132	163
Home furnishings, floor coverings	5	9,027	445	4.9	212	...	56	56	62	3,903	3,973	4,309	480
Paper and its products	9	8,704	1,613	18.5	937	...	285	270	297	18,615	17,651	18,516	1,329
Automotive equipment, tires and tubes	17	32,023	2,850	8.9	1,693	1	506	510	515	33,053	35,074	35,615	4,512
Electrical goods	17	36,805	2,197	6.0	1,367	...	383	392	382	24,502	26,124	28,098	2,073
Wiring supplies, apparatus	12	35,660	2,000	5.6	1,249	...	345	352	332	22,109	24,123	24,992	1,821
Electrical appliances, specialties	5	1,145	197	17.2	118	...	38	40	50	2,393	2,001	3,106	252
Hardware, plumbing, heating	10	9,406	1,431	15.2	812	...	231	232	203	16,124	15,606	13,626	659
Lumber, construction materials	9	10,931	1,285	11.8	560	2	125	124	117	10,368	10,761	10,608	817
Machinery, equipment, supplies	116	46,204	9,658	20.9	5,905	1	1,512	1,572	1,568	116,240	116,007	114,140	5,024
Commercial machines, equipment	37	9,431	3,404	36.1	2,457	...	539	570	595	51,494	47,304	46,481	679
Farm-dairy machinery, equipment	4	10,571	863	8.2	531	...	154	166	152	9,121	10,391	9,790	1,470
Industrial machinery, equipment, supplies	43	19,261	3,703	19.2	2,064	...	553	586	574	38,222	41,600	41,729	2,046
Professional equipment, supplies	20	2,985	911	30.5	507	...	151	149	140	10,396	10,349	9,615	341
Service establishment equipment, supplies	8	2,043	448	21.9	221	1	58	59	59	3,597	3,659	3,724	260
Other machinery, equipment, supplies	4	1,913	329	17.2	125	...	57	42	48	3,410	2,704	2,801	228
Metals, metal work (exc. scrap)	18	14,464	1,330	9.2	600	...	148	156	157	9,625	10,495	10,630	1,847
Other manufacturers' sales branches	16	32,297	6,816	21.1	1,542	...	378	428	418	27,588	30,778	30,566	2,401
Amusement, sporting goods	3	1,948	451	23.2	296	...	96	120	97	5,144	6,813	5,954	243
Farm supplies	4	2,618	109	4.2	59	...	15	14	13	1,240	1,183	1,093	72
Manufs' sales branches, miscellaneous products	9	27,731	6,256	22.6	1,187	...	267	294	308	21,204	22,782	23,519	2,086
Manufacturers' sales offices (without stocks), total	105	155,517	5,594	3.6	2,858	3	640	653	647	51,783	52,782	52,360	...
Groceries, confectionery, meats	9	8,039	604	7.5	309	1	99	94	84	5,057	5,618	5,418	...
Drugs, chemicals, allied products	3	3,709	226	6.1	129	...	27	26	25	2,269	2,125	2,146	...
Dry goods, apparel	3	447	27	6.0	16	...	2	4	4	200	344	365	...
Furniture, home furnishings	5	2,085	89	4.3	50	...	14	16	8	947	1,088	674	...
Paper and its products	10	8,378	872	10.4	517	...	91	91	84	10,069	9,199	7,383	...
Electrical goods	10	8,505	228	2.7	136	...	28	28	32	2,294	2,321	2,827	...
Hardware, plumbing, heating	6	6,390	155	2.4	98	...	25	25	26	1,762	1,797	1,804	...
Lumber, construction materials	7	27,371	730	2.7	327	...	59	67	74	5,643	6,184	6,238	...
Machinery, equipment, supplies	23	22,373	929	4.2	550	...	118	122	128	9,877	9,708	10,622	...
Other manufacturers' sales offices	29	68,220	1,734	2.5	726	2	177	180	182	13,665	14,398	14,883	...
Agents, brokers, total	414	378,688	12,221	3.2	4,679	333	1,211	1,285	1,291	84,273	86,828	86,057	2,049
Groceries, confectionery, meats	95	116,097	3,260	2.8	1,243	71	301	326	303	22,341	23,847	23,302	358
Farm products (edible)	33	47,495	1,795	3.8	930	22	230	276	283	15,805	16,759	17,903	336
Drugs, chemicals, allied products	6	4,417	216	4.9	26	5	13	11	11	524	474	492	...
Dry goods, apparel	30	9,714	502	5.2	127	33	25	21	21	2,783	1,622	1,721	120
Clothing, furnishings, footwear	21	6,919	358	5.2	96	25	18	14	14	2,274	1,049	1,135	120
Dry goods specialties, piece goods, notions	9	2,795	144	5.2	31	8	7	7	7	509	573	586	...
Furniture, home furnishings	25	6,120	340	5.6	137	13	37	37	36	2,328	2,458	2,309	24
Furniture	9	1,768	94	5.3	15	5	5	5	6	277	277	290	16
Home furnishings, floor coverings	16	4,352	246	5.6	122	8	32	32	30	2,051	2,181	2,019	8
Paper and its products	5	1,100	61	5.5	25	3	10	7	7	640	445	445	...
Farm products (raw materials)	31	60,799	863	1.4	356	30	181	179	202	7,873	6,772	6,828	95
Grain	6	20,388	161	0.8	73	1	23	23	23	2,411	1,754	1,745	17
Livestock	19	32,435	432	1.3	161	25	131	130	152	3,214	3,193	3,644	72
Farm products (inedible), n.e.c.	6	7,976	270	3.4	122	4	27	26	27	2,248	1,825	1,439	6
Automotive equipment, tires and tubes	6	1,250	99	7.9	34	5	9	8	9	645	608	640	6
Electrical goods	36	12,122	925	7.6	384	32	73	73	78	6,897	7,885	6,714	123
Wiring supplies, apparatus	26	7,767	546	7.0	262	21	50	51	53	4,841	5,863	4,529	120
Electrical appliances, specialties	10	4,355	379	8.7	122	11	23	22	25	2,056	2,022	2,185	3
Hardware, plumbing, heating	32	9,877	623	6.3	290	21	56	57	58	4,289	4,572	4,747	102
Hardware, specialty lines	16	4,251	267	6.3	121	11	27	28	27	2,233	2,371	2,368	24
Plumbing, heating equipment, supplies	16	5,626	356	6.3	169	10	29	29	31	2,056	2,201	2,379	78
Lumber, construction materials	24	26,138	909	3.5	213	20	37	41	41	3,598	3,773	3,804	11
Machinery, equipment, supplies	47	11,225	817	7.3	358	35	95	94	96	6,513	6,576	6,993	131
Commercial machines, equipment	5	270	24	8.9	5	5	2	2	2	80	80	80	...
Industrial machinery, equipment, supplies	32	9,038	653	7.2	269	24	72	71	73	4,758	4,870	5,343	113
Other machinery, equipments, supplies	10	1,917	140	7.3	84	6	21	21	21	1,675	1,626	1,570	18
Metals, metal work (exc. scrap)	5	1,962	105	5.4	56	2	24	31	19	1,625	2,111	1,268	42
Other agents and brokers	39	70,372	1,706	2.4	500	41	120	124	127	8,412	8,926	8,89[illegible]	701
Assemblers (mainly farm products), total	334	233,368	30,192	12.9	15,241	127	3,653	6,993	9,483	180,361	332,555	465,664	13,459
Farm products (edible)	170	119,842	24,480	20.4	12,482	82	2,689	6,021	8,496	128,717	276,615	414,358	10,231
Dairy, poultry products	10	19,956	1,948	9.8	1,100	1	369	320	411	10,252	19,315	22,478	2,056
Fruits, vegetables (fresh)	160	99,886	22,532	22.6	11,382	81	2,320	5,701	8,085	118,465	257,300	391,880	8,175
Farm products (raw materials)	141	108,713	4,483	4.1	2,071	24	613	744	463	33,713	45,573	35,314	2,514
Grain	130	96,485	3,640	3.8	1,701	15	457	635	477	26,962	40,054	27,528	2,106
Farm products (inedible), n.e.c.	11	12,228	843	6.9	370	9	156	109	166	6,751	5,519	7,786	408
Other assemblers	23	4,813	1,229	25.5	688	21	351	228	344	17,931	10,367	15,992	714
Fish, sea foods (fresh)	14	2,756	861	31.2	572	17	289	180	247	15,789	8,492	11,761	349
Other assemblers	9	2,057	386	17.9	116	4	62	48	97	2,142	1,875	4,231	365

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	39	15,330	n.a.	n.a.	7,931	...	1,965	2,020	1,917	146,961	153,739	153,355	626
Type of Operation													
Merchant wholesalers	11	27	n.a.	n.a.	324	...	71	66	76	5,243	5,139	5,825	201
Manufacturers' sales branches, offices	12	107	n.a.	n.a.	993	...	228	257	242	17,645	20,562	18,856	268
Petroleum bulk stations, terminals	13	15,158	n.a.	n.a.	6,479	...	1,637	1,668	1,570	121,246	125,150	125,949	157
Assemblers (mainly farm products)	3	38	n.a.	n.a.	135	...	29	29	29	2,827	2,888	2,725	...

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SEATTLE METROPOLITAN AREA,[1] total	1,896	(x)	84,890	1,170	22,105	1,625,269
Administrative, auxiliary units	26	(x)	6,757	...	1,604	126,011
Wholesale establishments	1,870	1,486,413	78,133	1,170	20,501	1,499,258
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,166	670,383	52,287	873	13,648	997,513
Manufacturers' sales branches, offices, total	320	434,958	18,580	3	4,982	359,812
Sales branches (with stocks)	233	293,083	16,033	1	4,413	313,843
Sales offices (without stocks)	87	141,875	2,547	2	569	45,969
Petroleum bulk stations, terminals	49	77,141	3,164	27	857	68,711
Agents, brokers	328	287,931	3,519	267	817	62,682
Assemblers (mainly farm products)	7	16,000	583	...	197	10,540
Type by Kind of Business						
Merchant wholesalers, total	1,166	670,383	52,287	873	13,648	997,513
Groceries, confectionery, meats	111	99,678	5,899	103	1,497	113,667
Groceries (general line)	22	51,597	2,721	15	722	54,961
Confectionery	8	1,531	155	10	57	3,173
Fish, sea foods	11	7,006	721	7	172	13,398
Meats and meat products	17	16,878	873	22	206	15,046
Other grocery, food specialties	53	22,666	1,429	49	340	27,089
Farm products (edible)	64	70,167	6,249	56	1,719	125,348
Dairy, poultry products	31	42,473	4,277	27	1,228	86,460
Fruits, vegetables (fresh)	33	27,694	1,972	29	491	38,888
Beer, wines, distilled spirits	29	23,734	1,285	13	273	22,296
Beer, ale	18	11,687	902	8	207	16,692
Wines, distilled spirits	11	12,047	383	5	66	5,604
Drugs, chemicals, allied products	39	22,615	1,636	26	448	32,525
Drugs	13	12,408	773	10	253	15,764
Industrial chemicals, explosives	12	9,301	752	6	167	14,783
Paints, varnishes	14	906	111	10	28	1,978
Tobacco and products (exc. leaf)	9	11,911	406	10	119	7,499
Dry goods, apparel	55	15,844	1,119	43	261	18,947
Furniture, home furnishings	36	14,252	1,268	25	345	23,926
Paper and its products	23	10,607	1,056	16	361	21,190
Farm products (raw materials)	13	17,510	248	10	44	2,870
Automotive equipment, tires, tubes	94	19,516	2,973	77	780	57,960
Electrical goods	61	56,220	4,840	31	1,222	86,085
General line, apparatus, supplies	31	32,118	2,819	16	709	52,350
Elect. appliances, specialties	30	24,102	2,021	15	513	33,735
Hardware, plumbing, heating	55	37,195	3,424	52	960	62,744
Hardware	28	20,878	1,883	31	554	36,568
Plumbing, heating equipt, spls	27	16,317	1,541	21	406	26,176
Lumber, construction materials	101	86,979	4,921	57	1,182	101,685
Lumber, millwork	79	73,763	2,408	52	519	46,114
Other construction materials	22	13,216	2,513	5	663	55,571
Machinery, equipment, supplies	268	88,870	10,664	167	2,738	199,896
Commercial machines, equipment	54	11,051	1,806	37	470	33,743
Construction machinery, equipment	10	8,153	824	3	195	14,449
Farm-dairy machinery, equipment	12	8,865	520	3	140	11,302
Industrial mach., equipt, spls	102	34,034	3,948	63	959	72,357
Professional equipment, supplies	26	7,808	1,078	16	339	20,525
Service estab. equipt, supplies	43	6,399	916	36	262	17,452
Transportation equipt, supplies	21	12,560	1,572	9	373	30,068
SEATTLE METROPOLITAN AREA—Continued						
Type by Kind of Business—Con.						
Merchant wholesalers—Continued						
Metals, metal work (exc. scrap)	23	19,580	1,713	21	364	30,495
Waste materials	29	7,339	711	36	188	12,635
Iron, steel scrap	9	4,648	504	11	121	8,852
Other scrap, waste materials	20	2,691	207	25	67	3,783
Other merchant wholesalers	156	68,366	3,875	130	1,147	77,745
Automobiles, other motor vehicles	21	13,378	977	14	212	16,304
Amusement, sporting goods	25	5,579	530	16	163	11,284
Books, periodicals, newspapers	7	3,729	432	6	149	8,457
Farm supplies	13	3,554	134	9	32	2,345
Jewelry	26	5,265	483	25	171	10,487
Merchant wholesalers, n.e.c.	64	36,861	1,319	60	420	28,868
Manufacturers' sales branches (with stocks), total	233	293,083	16,033	1	4,413	313,843
Groceries, confectionery, meats	31	92,829	2,560	...	784	50,422
Drugs, chemicals, allied products	30	17,628	1,545	...	372	28,065
Dry goods, apparel	3	2,342	180	...	42	2,775
Lumber, construction materials	5	8,189	410	...	78	7,755
Machinery, equipment, supplies	81	31,577	4,255	...	1,156	84,424
Commercial machines, equipment	21	6,047	1,565	...	409	30,335
Industrial mach., equipt, spls	41	18,756	2,002	...	565	40,916
Other machinery, equipt, spls	19	6,774	688	...	182	13,173
Manufs' sales branches, n.e.c.	83	140,518	7,083	1	1,981	140,402
Manufacturers' sales offices (without stocks), total	87	141,875	2,547	2	569	45,969
Drugs, chemicals, allied products	3	3,709	129	...	25	2,146
Electrical goods	7	5,379	85	...	15	1,677
Hardware, plumbing, heating	6	6,390	98	...	26	1,804
Machinery, equipment, supplies	18	22,209	486	...	111	9,436
Manufs' sales offices, n.e.c.	53	104,188	1,749	2	392	30,906
Agents, brokers, total	328	287,931	3,519	267	817	62,682
Groceries, confectionery, meats	79	104,283	1,092	64	264	20,554
Farm products (edible)	10	28,720	365	7	59	6,900
Drugs, chemicals, allied products	6	4,417	26	5	11	492
Furniture, home furnishings	25	6,120	137	13	36	2,309
Furniture	9	1,768	15	5	6	290
Home furnishings, floor coverings	16	4,352	122	8	30	2,019
Paper and its products	5	1,100	25	3	7	445
Farm products (raw materials)	8	12,040	112	6	42	1,578
Automotive equipment, tires, tubes	6	1,250	34	5	9	640
Electrical goods	36	12,122	384	32	78	6,714
Wiring supplies, apparatus	26	7,767	262	21	53	4,529
Elect. appliances, specialties	10	4,355	122	11	25	2,185
Lumber, construction materials	16	22,264	148	13	29	2,452
Machinery, equipment, supplies	41	10,087	307	31	83	5,697
Agents and brokers, n.e.c.	96	85,528	889	88	199	14,901

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
SPOKANE METROPOLITAN AREA,[2] total	411	318,167	19,716	205	5,892	379,920
Administrative, auxiliary units	7	...	1,001	...	270	23,495
Wholesale establishments	404	318,167	18,715	205	5,622	356,425
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	278	185,648	14,060	153	4,206	264,912
Manufacturers' sales branches, offices, total	47	60,614	3,026	2	864	58,967
Sales branches (with stocks)	35	48,301	2,841	1	807	54,976
Sales offices (without stocks)	12	12,313	185	1	57	3,991
Petroleum bulk stations, terminals	31	20,943	809	22	240	16,521
Agents, brokers	33	38,416	233	22	71	4,754
Assemblers (mainly farm products)	15	12,546	587	6	241	11,271
Type by Kind of Business						
Merchant wholesalers, total	278	185,648	14,060	153	4,206	264,912
Groceries, confectionery, meats	19	26,307	1,094	11	347	20,732
Farm products (edible)	15	12,215	1,360	16	412	25,141
Beer, wines, distilled spirits	7	2,112	135	6	34	2,252
Drugs, chemicals, allied products	7	4,069	318	1	106	6,046
Tobacco and products (exc. leaf)	3	2,729	121	2	48	2,402
Furniture, home furnishings	6	2,207	115	3	23	1,979
Paper and its products	6	5,422	752	1	241	13,993
Farm products (raw materials)	3	6,990	66	1	20	1,215
Automotive equipment, tires, tubes	39	9,162	1,338	24	370	26,031
Electrical goods	20	21,473	1,658	6	498	31,365
Hardware, plumbing, heating	13	21,078	1,840	1	541	33,084
Lumber, construction materials	27	24,167	1,172	15	370	21,343
Machinery, equipment, supplies	62	20,064	1,828	38	565	36,742
Metals, metal work (exc. scrap)	3	1,298	127	...	46	2,818
Waste materials	4	2,386	298	2	79	5,099
Merchant wholesalers, n.e.c.	44	23,969	1,838	26	506	34,670
Manufacturers' sales branches (with stocks), total	35	48,301	2,841	1	807	54,976
Groceries, confectionery, meats	8	23,946	899	...	275	18,477
Drugs, chemicals, allied products	5	2,528	271	...	79	5,107
SPOKANE METROPOLITAN AREA--Con.						
Type by Kind of Business--Continued						
Manufs' sales branches (with stocks)--Continued						
Machinery, equipment, supplies	13	11,597	1,067	1	264	19,457
Manufs' sales branches, n.e.c.	9	10,230	604	...	189	11,935
Agents, brokers, total	33	38,416	233	22	71	4,754
Groceries, confectionery, meats	11	5,791	73	5	19	1,359
Farm products (edible)	6	1,850	20	4	5	319
Farm products (raw materials)	6	24,959	80	4	28	1,951
Agents and brokers, n.e.c.	10	5,816	60	9	19	1,125
TACOMA METROPOLITAN AREA,[3] total	309	(x)	12,040	203	3,339	241,736
Administrative, auxiliary units	3	(x)	28	...	8	556
Wholesale establishments	306	222,038	12,012	203	3,331	241,180
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	227	170,395	9,605	163	2,685	191,306
Manufs' sales branches, offices	29	17,121	1,480	2	404	30,596
Petroleum bulk stations, terminals	33	23,720	703	27	195	14,585
Agents, brokers	14	9,958	171	8	37	3,650
Assemblers (mainly farm products)	3	844	53	3	10	1,043
Type by Kind of Business						
Merchant wholesalers, total	227	170,395	9,605	163	2,685	191,306
Groceries, confectionery, meats	29	20,242	1,115	13	417	27,134
Farm products (edible)	16	11,371	1,278	15	342	25,194
Beer, wines, distilled spirits	6	2,240	125	7	27	1,961
Drugs, chemicals, allied products	7	4,248	309	4	119	6,845
Tobacco and products (exc. leaf)	3	4,111	123	2	41	2,428
Paper and its products	4	2,486	329	2	86	6,035
Automotive equipment, tires, tubes	32	4,989	896	28	252	16,765
Electrical goods	14	7,366	434	7	121	9,927
Hardware, plumbing, heating	13	10,210	1,153	6	299	23,646
Lumber, construction materials	32	78,127	1,953	26	423	35,860
Machinery, equipment, supplies	40	5,681	878	31	263	17,090
Waste materials	5	223	35	4	18	785
Merchant wholesalers, n.e.c.	26	19,101	977	18	277	17,636

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.
[1] Coextensive with King County.
[2] Coextensive with Spokane County.
[3] Coextensive with Pierce County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	4,186	2,658,504	153,442	2,734	47,575	3,140,458	...	...	...	...
Administrative, auxiliary units	39	15,330	7,931	...	1,917	153,355	...	...	...	...
Wholesale establishments	4,147	2,643,174	145,511	2,734	45,658	2,987,103	2,329	1,271,433	1,818	1,371,741
Adams County	35	14,216	199	20	53	3,157	3	45	32	14,171
Asotin County	7	660	29	4	13	618	4	254	3	406
Clarkston	6	(x)	(x)	(x)	(x)	(x)	4	(x)	2	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Benton County	40	12,561	528	32	150	11,593	15	2,621	25	9,940
Kennewick	18	5,211	294	16	99	5,982	9	1,757	9	3,454
Remainder of County	22	7,350	234	16	51	5,611	6	864	16	6,486
Chelan County	115	69,177	6,552	65	3,687	202,663	41	20,243	74	48,934
Wenatchee	63	44,279	4,103	32	1,550	87,812	33	18,452	30	25,827
Remainder of County	52	24,898	2,449	33	2,137	114,851	8	1,791	44	23,107
Clallam County	33	7,830	453	30	122	8,092	13	2,897	20	4,933
Port Angeles	23	6,337	396	21	105	7,201	12	(x)	11	(x)
Remainder of County	10	1,493	57	9	17	891	1	(x)	9	(x)
Clark County	48	24,336	1,180	36	327	22,165	31	18,270	17	6,066
Vancouver	40	22,889	1,130	28	312	21,163	27	17,954	13	4,935
Remainder of County	8	1,447	50	8	15	1,002	4	316	4	1,131
Columbia County	8	2,639	26	7	8	430	...	...	8	2,639
Cowlitz County	44	14,530	837	42	275	18,965	29	7,158	15	7,372
Kelso	11	2,731	169	11	51	3,542	8	(x)	3	(x)
Longview	24	9,664	547	24	180	12,751	19	5,164	5	4,500
Remainder of County	9	2,135	121	7	44	2,672	2	(x)	7	(x)
Douglas County	13	5,043	178	6	77	5,062	1	(x)	12	(x)
Ferry County	3	266	4	4	2	80	...	...	3	266
Franklin County	33	11,241	398	16	114	7,861	14	3,063	19	8,178
Pasco	21	7,355	312	12	86	5,919	13	(x)	8	(x)
Remainder of County	12	3,886	86	4	28	1,942	1	(x)	11	(x)
Garfield County	5	2,690	42	4	12	634	...	...	5	2,690
Grant County	37	13,475	288	24	92	5,172	4	(x)	33	(x)
Grays Harbor County	70	43,559	2,571	48	912	51,504	41	34,692	29	8,867
Aberdeen	46	37,216	2,036	30	729	40,656	33	32,339	13	4,877
Hoquiam	9	4,102	417	4	132	7,809	5	2,019	4	2,083
Remainder of County	15	2,241	118	14	51	3,039	3	334	12	1,907
Island County	6	732	15	6	6	330	1	(x)	5	(x)
Jefferson County	9	901	73	8	27	1,672	3	169	6	732
Port Townsend	8	(x)	(x)	(x)	(x)	(x)	2	(x)	6	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
King County	1,896	(x)	84,890	1,170	22,105	1,625,269	...	...	...	...
Administrative, auxiliary units	26	(x)	6,757	...	1,604	126,011				
Wholesale establishments, total	1,870	1,486,413	78,133	1,170	20,501	1,499,258	1,166	670,383	704	816,030
Auburn	9	2,281	112	6	41	2,180	6	718	3	1,563
Renton	12	3,686	274	10	95	8,240	9	2,630	3	1,056
Seattle	1,784	1,456,250	76,396	1,103	20,045	1,465,781	1,112	659,560	672	796,690
Remainder of County	65	24,196	1,351	51	320	23,057	39	7,475	26	16,721
Kitsap County	42	11,340	666	31	222	14,339	22	5,294	20	6,046
Bremerton	28	8,839	534	18	167	11,142	18	4,860	10	3,979
Remainder of County	14	2,501	132	13	55	3,197	4	434	10	2,067
Kittitas County	46	10,291	473	34	225	13,227	17	2,318	29	7,973
Ellensburg	24	4,146	209	17	78	4,762	13	1,684	11	2,462
Remainder of County	22	6,145	264	17	147	8,465	4	634	18	5,511
Klickitat County	18	5,280	161	17	60	3,170	3	2,300	15	2,980
Lewis County	47	17,388	832	38	292	17,375	24	12,174	23	5,214
Centralia	22	4,520	299	14	96	5,581	12	(x)	10	(x)
Chehalis	14	11,107	472	10	171	10,545	11	10,013	3	1,094
Remainder of County	11	1,761	61	14	25	1,249	1	(x)	10	(x)
Lincoln County	48	28,706	406	28	116	5,958	2	(x)	46	(x)
Mason County	17	3,399	194	11	62	3,778	9	869	8	2,530
Okanogan County	44	16,968	1,331	22	1,653	83,850	5	1,210	39	15,758
Pacific County	28	4,986	533	29	169	9,918	6	1,500	22	3,486
Pend Oreille County	8	857	22	7	8	432	...	...	8	857
Pierce County	309	(x)	12,040	203	3,339	241,736	...	...	...	...
Administrative, auxiliary units	3	(x)	28	...	8	556	...	...	...	...
Wholesale establishments, total	306	222,038	12,012	203	3,331	241,180	227	170,395	79	51,643
Puyallup	12	2,630	151	9	49	3,013	7	843	5	1,787
Tacoma	270	214,498	11,619	173	3,167	232,991	213	167,740	57	46,758
Remainder of County	24	4,910	242	21	115	5,176	7	1,812	17	3,098
San Juan County	8	436	13	7	10	291	...	...	8	436
Skagit County	56	11,981	801	55	261	16,645	32	5,865	24	6,116
Anacortes	7	1,157	100	5	33	2,186	3	470	4	687
Mount Vernon	19	4,723	401	15	104	7,759	13	2,985	6	1,738
Remainder of County	30	6,101	300	35	124	6,700	16	2,410	14	3,691
Skamania County	4	520	15	4	5	340	1	(x)	3	(x)
Snohomish County	112	34,881	2,317	94	701	47,011	73	20,914	39	13,967
Everett	81	26,511	1,956	68	565	39,079	62	19,040	19	7,471
Remainder of County	31	8,370	361	26	136	7,932	11	1,874	20	6,496
Spokane County	411	318,167	19,716	205	5,892	379,920	...	...	...	...
Administrative, auxiliary units	7	...	1,001	...	270	23,495	...	...	...	...
Wholesale establishments, total	404	318,167	18,715	205	5,622	356,425	278	185,648	126	132,519
Spokane	368	302,756	18,048	176	5,389	343,500	265	175,567	103	127,189
Remainder of County	36	15,411	667	29	233	12,925	13	10,081	23	5,330
Stevens County	19	2,461	89	19	34	1,796	5	879	14	1,582
Thurston County	50	11,762	916	41	311	20,500	30	7,128	20	4,634
Olympia	47	11,401	880	39	298	19,783	28	(x)	19	(x)
Remainder of County	3	361	36	2	13	717	2	(x)	1	(x)
Wahkiakum County	3	288	5	3	2	110	...	...	3	288
Walla Walla County	91	40,616	2,148	53	714	42,457	48	22,924	43	17,692
Walla Walla	67	28,143	1,991	48	661	39,380	45	22,726	22	5,417
Remainder of County	24	12,473	157	5	53	3,077	3	198	21	12,275
Whatcom County	89	26,172	1,868	77	557	36,844	66	19,560	23	6,612
Bellingham	79	24,539	1,790	65	528	35,298	63	19,281	16	5,258
Remainder of County	10	1,633	78	12	29	1,546	3	279	7	1,354
Whitman County	86	30,919	920	58	339	17,886	13	2,122	73	28,797
Pullman	11	6,118	214	11	79	4,301	6	1,342	5	4,776
Remainder of County	75	24,801	706	47	260	13,585	7	780	68	24,021
Yakima County	248	(x)	9,713	176	4,621	217,608	...	...	...	...
Administrative, auxiliary units	3	(x)	145	...	35	3,293	...	...	...	...
Wholesale establishments, total	245	133,449	9,568	176	4,586	214,315	102	48,638	143	84,811
Toppenish	6	1,062	27	6	11	567	2	(x)	4	(x)
Yakima	122	82,972	4,604	84	2,077	99,313	67	40,186	55	42,786
Remainder of County	117	49,415	4,937	86	2,498	114,435	33	(x)	84	(x)

* Proprietors of unincorporated businesses. x Withheld to avoid disclosure. [1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
CHELAN COUNTY, total	115	69,177	6,552	65	3,687	202,663
Merchant wholesalers, total	41	20,243	1,871	28	515	32,650
Groceries, confectionery, meats	7	3,841	207	5	74	4,421
Farm products (edible)	9	4,195	347	2	104	6,910
Automotive equipment, tires and tubes	6	1,213	210	6	71	4,411
Machinery, equipment, supplies	4	53	2	5	1	50
Merchant wholesalers, n.e.c.	15	10,941	1,105	10	265	16,858
Manufacturers' sales branches, offices	4	779	105	...	31	2,007
Petroleum bulk stations, terminals	21	4,236	140	20	44	2,835
Agents, brokers	5	6,334	361	2	170	7,308
Assemblers (mainly farm products)	44	37,585	4,075	15	2,927	157,863
GRAYS HARBOR COUNTY, total	70	43,559	2,571	48	912	51,504
Merchant wholesalers, total	41	34,692	2,073	30	688	40,347
Groceries, confectionery, meats	9	3,276	153	6	62	3,427
Farm products (edible)	4	2,476	318	2	91	5,760
Beer, wines, distilled spirits	3	884	52	3	13	880
Automotive equipment, tires and tubes	4	765	128	2	48	2,455
Machinery, equipment, supplies	7	1,715	138	5	42	2,611
Merchant wholesalers, n.e.c.	14	25,576	1,284	12	432	25,214
Manufacturers' sales branches, offices	4	1,144	45	...	15	897
Petroleum bulk stations, terminals	22	6,788	281	14	94	5,794
Assemblers (mainly farm products)	3	935	172	4	115	4,466
KING COUNTY (See table 102, Seattle Standard Metropolitan Area.)						
PIERCE COUNTY (See table 102, Tacoma Standard Metropolitan Area.)						
SKAGIT COUNTY, total	56	11,981	801	55	261	16,645
Merchant wholesalers, total	32	5,865	503	28	173	10,321
Groceries, confectionery, meats	3	1,085	67	1	25	1,387
Farm products (edible)	5	1,388	163	2	44	3,115
Beer, wines, distilled spirits	5	808	83	1	21	1,726
Automotive equipment, tires and tubes	4	352	29	5	10	602
Waste materials	3	56	4	3	3	115
Merchant wholesalers, n.e.c.	12	2,176	157	16	70	3,376
Petroleum bulk stations, terminals	19	4,722	170	20	53	3,437
Other operating types	5	1,394	128	7	35	2,887
SNOHOMISH COUNTY, total	112	34,881	2,317	94	701	47,011
Merchant wholesalers, total	73	20,914	1,649	71	492	32,843
Groceries, confectionery, meats	10	5,867	371	10	126	8,587
Farm products (edible)	7	2,633	267	5	80	5,240
Beer, wines, distilled spirits	4	1,562	73	6	21	1,721
Tobacco and products (exc. leaf)	4	2,232	89	4	25	1,903
Automotive equipment, tires and tubes	11	1,564	240	11	66	4,619
Electrical goods	4	376	74	5	19	1,139
Hardware, plumbing, heating	4	1,331	164	3	41	2,889
Lumber, construction materials	8	2,254	89	5	23	1,463
Machinery, equipment, supplies	9	656	85	11	27	1,478
Merchant wholesalers, n.e.c.	12	2,439	197	11	64	3,804
Manufacturers' sales branches, offices	7	761	96	...	22	1,706
Petroleum bulk stations, terminals	28	12,017	535	18	163	11,903
Other operating types	4	1,189	37	5	24	559
SPOKANE COUNTY (See table 102, Spokane Standard Metropolitan Area.)						
THURSTON COUNTY, total	50	11,762	916	41	311	20,500
Merchant wholesalers, total	30	7,128	595	33	228	13,614
Farm products (edible)	3	888	133	9	38	2,732
Automotive equipment, tires and tubes	6	691	113	2	50	2,266
Machinery, equipment, supplies	5	427	35	7	10	575
Merchant wholesalers, n.e.c.	16	5,122	314	15	130	8,041
Manufacturers' sales branches, offices	9	868	162	...	38	3,460
Petroleum bulk stations, terminals	11	3,766	159	8	45	3,426
WALLA WALLA COUNTY, total	91	40,616	2,148	53	714	42,457
Merchant wholesalers, total	48	22,924	1,619	43	493	30,569
Groceries, confectionery, meats	6	3,360	134	4	53	2,870
Farm products (edible)	3	3,213	245	3	83	4,957
Automotive equipment, tires and tubes	7	971	139	2	45	2,671
Electrical goods	3	279	18	2	6	429
Hardware, plumbing, heating	6	1,046	139	2	37	2,561
Lumber, construction materials	3	519	127	...	34	2,715
Machinery, equipment, supplies	5	901	117	10	32	1,898
Merchant wholesalers, n.e.c.	15	12,635	700	20	203	12,468
Petroleum bulk stations, terminals	15	3,612	118	10	34	2,367
Assemblers (mainly farm products), total	20	12,894	245	...	124	6,395
Farm products (edible)	4	1,318	145	...	100	4,572
Farm products (raw materials)	16	11,576	100	...	24	1,823
Other operating types	8	1,186	166	...	63	3,126

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
WHATCOM COUNTY, total	89	26,172	1,868	77	557	36,844
Merchant wholesalers, total	66	19,560	1,569	61	468	30,990
Groceries, confectionery, meats	12	4,836	284	10	92	5,302
Farm products (edible)	7	2,331	181	10	57	3,459
Paper and its products	3	441	55	2	35	2,053
Automotive equipment, tires and tubes	8	1,294	171	12	44	3,606
Electrical goods	3	109	15	2	6	303
Lumber, construction materials	4	2,620	189	1	50	3,443
Machinery, equipment, supplies	10	1,213	96	7	30	1,910
Waste materials	4	344	28	5	8	462
Merchant wholesalers, n.e.c.	15	6,372	550	12	146	10,452
Manufacturers' sales branches, offices	7	541	78	...	24	1,395
Petroleum bulk stations, terminals	16	6,071	221	16	65	4,459
WHITMAN COUNTY, total	86	30,919	920	58	339	17,886
Merchant wholesalers, total	13	2,122	156	18	63	3,463
Automotive equipment, tires and tubes	4	334	40	5	15	802
Merchant wholesalers, n.e.c.	9	1,788	116	13	48	2,661
Petroleum bulk stations, terminals	37	3,699	62	34	28	1,464
Other operating types	36	25,098	702	6	248	12,959
YAKIMA COUNTY, total	248	(x)	9,713	176	4,621	217,608
Administrative, auxiliary units	3	(x)	145	...	35	3,293
Wholesale establishments	245	133,449	9,568	176	4,586	214,315
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	102	48,638	3,007	79	910	57,917
Groceries, confectionery, meats	19	15,906	747	15	232	14,768
Farm products (edible)	18	12,618	846	9	246	15,942
Beer, wines, distilled spirits	3	1,945	136	2	36	2,581
Tobacco and products (exc. leaf)	4	1,597	69	2	24	1,202
Automotive equipment, tires and tubes	14	2,083	310	14	94	6,565
Lumber, construction materials	7	1,081	107	6	29	2,084
Machinery, equipment, supplies	13	3,248	132	16	54	2,661
Waste materials	6	799	91	4	39	1,654
Merchant wholesalers, n.e.c.	18	9,361	569	11	156	10,460
Manufacturers' sales branches, offices	9	2,210	198	...	75	4,817
Petroleum bulk stations, terminals	39	14,509	511	29	151	10,073
Agents, brokers, total	20	19,752	306	14	96	5,772
Farm products (edible)	12	10,591	184	9	49	3,376
Agents and brokers, n.e.c.	8	9,161	122	5	47	2,396
Assemblers (mainly farm products), total	75	48,340	5,546	54	3,354	135,736
Farm products (edible)	69	43,209	5,460	51	3,298	132,868
Assemblers, n.e.c.	6	5,131	86	3	56	2,868

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

WEST VIRGINIA

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	1,737	1,076,754	n.a.	n.a.	56,356	849	17,056	17,811	17,744	995,477	1,062,650	1,081,048	71,919
Administrative, auxiliary units 1948	...	...	...	...	...	...	...	...	...	...	...	...	...
Wholesale establishments 1948	1,737	1,076,754	n.a.	n.a.	56,356	849	17,056	17,811	17,744	995,477	1,062,650	1,081,048	71,919
1939	1,423	284,119	n.a.	n.a.	17,143	754	11,207	11,646	11,830	n.a.	n.a.	n.a.	26,277
1929	1,127	341,433	n.a.	n.a.	19,216	563	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	29,258
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	1,234	578,203	75,508	13.0	42,982	689	12,963	13,553	13,474	752,403	803,954	816,151	60,351
Service wholesalers, domestic market	1,165	532,761	73,477	13.8	41,857	644	12,775	13,352	13,218	738,264	788,469	797,998	59,660
Limited-function wholesalers	69	45,442	2,031	4.5	1,125	45	188	201	256	14,139	15,485	18,153	691
Manufacturers' sales branches, offices, total	178	204,169	15,244	7.5	7,452	1	2,163	2,246	2,244	137,197	144,633	147,491	6,179
Sales branches (with stocks)	144	155,770	13,423	8.6	6,683	1	1,920	1,988	1,990	121,283	127,644	129,462	6,179
Sales offices (without stocks)	34	48,399	1,821	3.8	769	...	243	258	254	15,914	16,989	18,029	...
Petroleum bulk stations, terminals	175	91,921	7,605	8.3	3,633	73	1,187	1,196	1,186	66,734	70,455	73,755	5,246
Agents, brokers	118	190,992	5,964	3.1	2,132	63	646	686	690	36,592	40,801	39,931	80
Assemblers (mainly farm products), total	32	11,469	365	3.2	157	23	97	130	150	2,551	2,807	3,720	63
Cooperative marketing associations	6	974	18	1.8	10	...	5	29	26	127	360	611	10
Other assemblers, country buyers	26	10,495	347	3.3	147	23	92	101	124	2,424	2,447	3,109	53
Type by Kind of Business													
Merchant wholesalers, total	1,234	578,203	75,508	13.0	42,982	689	12,963	13,553	13,474	752,403	803,954	816,151	60,351
Groceries, confectionery, meats	199	120,175	10,476	8.7	6,087	122	2,013	2,157	2,153	107,548	116,173	118,956	12,053
Groceries (general line)	92	89,832	7,169	8.0	4,338	18	1,421	1,525	1,498	74,813	80,326	82,863	10,010
Confectionery	36	6,630	764	11.5	361	40	147	148	156	6,648	6,603	7,473	436
Meats, meat products	21	9,286	706	7.6	388	25	124	132	141	8,201	8,721	9,291	194
Grocery, food specialties, n.e.c.	50	14,427	1,837	12.7	1,000	39	321	352	358	17,886	20,523	19,329	1,413
Farm products (edible)	141	44,402	6,932	15.6	3,570	132	1,345	1,442	1,423	69,779	75,029	75,416	881
Dairy, poultry products	53	20,219	4,304	21.3	2,293	32	873	929	926	47,064	49,796	51,139	383
Fruits, vegetables (fresh)	88	24,183	2,628	10.9	1,277	100	472	513	497	22,715	25,233	24,277	506
Beer, wines, distilled spirits	105	19,865	3,995	20.1	1,584	73	543	600	578	29,466	34,282	31,830	926
Drugs, chemicals, allied products	25	12,156	1,655	13.6	1,029	6	333	354	350	18,419	19,376	19,713	1,863
Drugs (general line)	6	8,425	979	11.6	637	...	218	224	226	11,585	11,688	12,249	1,331
Drugs, drug sundries (specialty lines)	7	752	113	15.0	74	4	24	28	34	1,017	1,162	1,338	130
Industrial chemicals, explosives	8	2,075	408	19.7	221	2	60	69	59	3,988	4,561	4,262	179
Paints, varnishes	4	904	155	17.1	97	...	31	33	31	1,829	1,965	1,864	223
Tobacco and products (exc. leaf)	33	33,171	2,553	7.7	1,171	27	411	427	419	20,660	20,929	22,171	1,374
Dry goods, apparel	16	27,216	3,836	14.1	2,357	8	512	558	595	38,588	39,243	45,629	3,543
Clothing, furnishings, footwear	10	4,702	762	16.2	409	8	88	93	94	6,955	6,791	6,375	652
Dry goods	6	22,514	3,074	13.6	1,948	...	424	465	501	31,633	32,452	39,254	2,891
Furniture, home furnishings	23	11,767	1,859	15.8	1,196	12	253	262	265	19,093	20,922	20,049	1,685
Furniture (household, office)	11	10,517	1,648	15.7	1,103	3	218	224	228	17,416	19,012	18,364	1,468
Home furnishings, floor coverings	12	1,250	211	16.9	93	9	35	38	37	1,677	1,910	1,685	217
Paper and its products	13	3,873	664	17.1	403	2	124	120	125	7,186	7,476	7,640	716
Automotive equipment, tires and tubes	142	23,969	5,746	24.0	3,466	53	1,137	1,178	1,181	63,222	66,400	68,016	4,803
Electrical goods	51	36,866	4,845	13.0	2,741	13	735	752	759	43,523	47,152	48,820	4,190
General line, apparatus, supplies	20	19,789	2,287	11.6	1,571	1	417	434	440	22,962	25,601	26,949	2,201
Electrical appliances, specialties	31	17,077	2,358	13.8	1,170	12	318	318	319	20,561	21,551	21,871	1,989
Hardware, plumbing, heating	46	52,704	7,848	14.9	4,930	7	1,287	1,337	1,337	85,710	89,364	93,816	9,513
Hardware	33	46,841	6,709	14.3	4,274	3	1,121	1,148	1,155	75,836	78,247	81,844	8,439
Plumbing, heating equipment, supplies	13	5,863	1,139	19.4	656	4	166	189	182	9,874	11,117	11,972	1,074
Lumber, construction materials	48	22,816	4,397	19.3	2,510	18	688	730	706	41,299	49,670	47,453	1,893
Lumber, millwork:													
Direct mill shippers	9	5,133	529	10.3	268	7	43	42	34	4,742	4,843	4,691	4
Distributors with yards	20	12,197	2,285	18.7	1,301	6	380	415	399	20,584	25,656	24,556	1,546
Other construction materials	19	5,486	1,583	28.9	941	5	265	273	273	15,973	19,171	18,206	343
Machinery, equipment, supplies	172	80,899	12,244	15.1	7,110	73	1,819	1,890	1,863	122,684	131,875	130,651	11,245
Commercial machines, equipment	43	6,049	1,643	27.2	933	29	262	269	238	16,080	17,656	14,817	1,120
Construction machinery, equipment	10	12,210	1,670	13.7	792	2	198	200	207	13,560	14,314	15,074	1,835
Farm-dairy machinery, equipment	4	503	46	9.1	24	2	14	13	13	422	481	450	85
Industrial machinery, equipment, supplies	75	54,036	7,083	13.1	4,364	17	1,041	1,102	1,098	75,377	80,466	82,660	6,751
Professional equipment, supplies	15	3,938	872	22.1	549	6	162	162	164	9,732	10,223	10,496	630
Service establishment equipment, supplies	25	4,163	930	22.3	448	17	142	144	143	7,513	8,735	7,154	824
Metals, metal work (exc. scrap)	9	2,603	384	14.8	244	5	77	76	69	4,650	4,356	4,266	389
Waste materials	56	12,300	2,415	19.6	1,326	48	506	524	536	20,799	22,605	22,639	754
Iron, steel scrap	29	7,406	1,684	22.7	866	23	321	338	346	13,395	15,016	14,840	582
Other scrap, waste materials	27	4,894	731	14.9	460	25	185	186	190	7,404	7,589	7,799	172
Other merchant wholesalers	155	73,401	5,859	8.0	3,258	90	1,180	1,146	1,115	59,777	59,102	59,086	4,515
Automobiles, other motor vehicles	51	24,187	3,081	12.7	1,673	28	571	560	529	32,234	31,007	30,489	2,833
Amusement, sporting goods	11	983	169	17.2	74	5	54	34	38	1,716	1,267	1,538	184
Books, periodicals, newspapers	14	2,278	318	14.0	193	8	110	114	112	3,801	3,859	3,834	101
Coal, coke	14	30,242	849	2.8	563	4	99	105	108	7,201	8,778	8,924	13
Farm supplies	39	9,804	742	7.6	401	22	191	194	191	7,483	7,639	7,332	941
Jewelry	3	218	42	19.3	27	4	7	7	7	500	500	500	32
Petroleum and products	11	668	118	17.7	30	9	14	13	13	612	602	602	41
Merchant wholesalers, n.e.c.	12	5,041	540	10.7	297	10	134	119	117	6,230	5,450	5,867	470

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Manufacturers' sales branches (with stocks), total	144	155,770	13,423	8.6	6,683	1	1,920	1,988	1,990	121,283	127,644	129,462	6,179
Groceries, confectionery, meats	51	69,445	4,528	6.5	2,003	1	683	694	696	38,265	39,064	40,544	2,000
Farm products (edible)	24	10,692	2,142	20.0	1,039	...	350	381	361	19,016	21,887	20,312	436
Drugs, chemicals, allied products	7	9,918	1,316	13.3	276	...	60	65	63	4,814	5,129	5,203	688
Hardware, plumbing, heating	4	4,237	535	12.6	307	...	86	96	96	4,802	5,662	7,189	418
Machinery, equipment, supplies	46	34,564	3,114	9.0	2,199	...	495	514	516	38,876	40,362	39,671	1,312
Commercial machines, equipment	20	5,432	1,834	33.8	1,376	...	275	288	280	24,810	25,187	24,669	361
Industrial machinery, equipment, supplies	19	27,977	1,023	3.6	668	...	156	160	170	11,455	12,119	12,262	761
Other machinery, equipment, supplies	7	1,155	257	22.2	155	...	64	66	66	2,611	3,056	2,740	190
Other manufacturers' sales branches	12	26,914	1,788	6.6	859	...	246	238	258	15,510	15,540	16,443	1,325
Farm supplies	4	2,598	406	15.6	209	...	68	60	61	3,821	3,426	3,502	225
Manufacturers' sales branches, n.e.c.	8	24,316	1,382	5.7	650	...	178	178	197	11,689	12,114	12,941	1,100
Manufacturers' sales offices (without stocks), total	34	48,399	1,821	3.8	769	...	243	258	254	15,914	16,989	18,029	...
Electrical goods	6	4,509	120	2.7	66	...	14	14	14	1,121	1,274	1,304	...
Machinery, equipment, supplies	11	10,836	351	3.2	253	...	56	52	56	4,523	4,705	5,757	...
Manufacturers' sales offices, n.e.c.	17	33,054	1,350	4.1	450	...	173	192	184	10,270	11,010	10,968	...
Agents, brokers, total	118	190,992	5,964	3.1	2,132	63	646	686	690	36,592	40,801	39,931	80
Groceries, confectionery, meats	28	21,418	612	2.8	223	28	61	63	63	4,331	4,552	4,622	15
Farm products (edible)	16	7,752	390	5.0	121	8	38	39	37	2,125	2,284	2,118	9
Farm products (raw materials)	18	27,617	470	1.7	218	5	236	258	262	3,197	3,588	3,902	1
Livestock	15	23,127	335	1.4	169	4	233	255	259	3,057	3,448	3,762	1
Farm products (inedible), n.e.c.	3	4,490	135	3.0	49	1	3	3	3	140	140	140	...
Hardware, plumbing, heating	3	496	41	8.3	3	3	2	2	2	40	42	42	...
Lumber, construction materials	5	15,853	743	4.7	182	2	34	38	38	3,021	3,725	3,759	...
Machinery, equipment, supplies	15	3,049	307	10.1	128	6	30	36	36	2,191	2,380	2,390	38
Agents and brokers, n.e.c.	33	114,807	3,401	3.0	1,257	11	245	250	252	21,687	24,230	23,098	17
Assemblers (mainly farm products), total	32	11,469	365	3.2	157	23	97	130	150	2,551	2,807	3,720	63
Farm products (edible)	22	8,311	281	3.4	117	15	70	69	96	1,926	1,862	2,350	30
Farm products (raw materials)	10	3,153	84	2.6	40	8	27	61	54	625	945	1,370	33
Livestock	6	2,740	43	1.6	23	...	16	47	41	305	637	895	...
Farm products (inedible), n.e.c.	4	418	41	9.8	17	8	11	14	13	320	308	475	33

* Proprietors of unincorporated businesses. n.e.c. Not elsewhere classified.
n.a. Not available or not applicable. [1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Employees (Number)	Pay roll (Dollars)
CHARLESTON METROPOLITAN AREA,[1] total	356	258,697	16,749	151	4,552	310,805
Type of Operation						
Merchant wholesalers	271	172,693	13,208	133	3,538	240,417
Manufacturers' sales branches, offices, total	45	48,550	2,200	...	634	43,493
Sales branches (with stocks)	34	39,830	2,030	...	584	39,724
Sales offices (without stocks)	11	8,720	170	...	50	3,769
Petroleum bulk stations, terminals	18	21,232	1,171	7	323	23,721
Agents, brokers	22	16,222	170	11	57	3,174
Type by Kind of Business						
Merchant wholesalers, total	271	172,693	13,208	133	3,538	240,417
Groceries, confectionery, meats	37	27,302	1,549	19	482	31,312
Farm products (edible)	29	5,965	644	32	212	12,446
Beer, wines, distilled spirits	10	3,116	317	5	99	6,691
Drugs, chemicals, allied products	7	3,449	395	1	100	7,582
Tobacco and products (exc. leaf)	8	6,214	232	6	71	4,753
Dry goods, apparel	7	13,271	1,143	3	275	17,445
Furniture, home furnishings	8	4,713	501	4	101	9,156
Automotive equipment, tires and tubes	31	8,611	1,183	11	385	24,209
Electrical goods	15	13,774	1,307	5	326	23,970
Hardware, plumbing, heating	14	8,463	921	2	238	17,919
Lumber, construction materials	5	2,379	572	1	147	11,230
Machinery, equipment supplies	56	35,676	3,072	17	714	49,791
Metals, metal work (exc. scrap)	4	357	25	3	12	559
Waste materials	7	3,261	363	4	113	7,267
Merchant wholesalers, n.e.c.	33	36,142	984	20	263	16,087
Manufacturers' sales branches (with stocks), total	34	39,830	2,030	...	584	39,724
Groceries, confectionery, meats	9	27,222	397	...	142	8,270
Machinery, equipment, supplies	16	4,330	970	...	231	17,429
Commercial machines, equipment	8	2,578	670	...	133	11,429
Industrial machinery, equipment, supplies	5	1,044	234	...	71	4,903
Other machinery, equipment, supplies	3	708	66	...	27	1,097
Manufacturers' sales branches, n.e.c.	9	8,278	663	...	211	14,025
Agents, brokers, total	22	16,222	170	11	57	3,174
Groceries, confectionery, meats	6	3,046	22	7	10	428
Farm products (edible)	4	3,087	19	1	7	311
Machinery, equipment, supplies	5	1,189	45	...	14	844
Agents and brokers, n.e.c.	7	8,900	84	3	26	1,591

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Pay roll (Dollars)
HUNTINGTON-ASHLAND METROPOLITAN AREA,[2] total	332	265,110	12,226	170	3,725	243,797
Administrative, auxiliary units	3	...	143	...	47	3,084
Wholesale establishments	329	265,110	12,083	170	3,678	240,713
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	239	122,872	9,238	143	2,916	186,461
Manufacturers' sales branches, offices, total	43	73,148	1,891	1	516	35,881
Sales branches (with stocks)	32	54,255	1,649	1	461	30,852
Sales offices (without stocks)	11	18,893	242	...	55	5,029
Petroleum bulk stations, terminals	21	12,935	350	8	112	6,944
Agents, brokers	26	56,155	604	18	134	11,427
Type by Kind of Business						
Merchant wholesalers, total	239	122,872	9,238	143	2,916	186,461
Groceries, confectionery, meats	34	20,254	961	26	382	21,123
Farm products (edible)	48	17,177	1,034	44	454	22,605
Beer, wines, distilled spirits	12	3,344	268	6	97	7,474
Tobacco and products (exc. leaf)	4	4,566	214	2	59	4,228
Dry goods, apparel	5	9,572	788	3	208	20,429
Furniture, home furnishings	5	4,117	435	1	89	6,200
Paper and its products	4	1,388	135	...	29	2,614
Automotive equipment, tires and tubes	22	4,089	492	11	184	9,832
Electrical goods	10	6,160	390	2	124	7,645
Hardware, plumbing, heating	7	10,631	1,013	3	272	17,931
Lumber, construction materials	13	8,777	900	7	226	18,001
Machinery, equipment, supplies	32	10,584	1,226	16	313	22,956
Waste materials	8	4,715	356	6	121	6,790
Merchant wholesalers, n.e.c.	35	17,498	1,026	16	358	18,633
Manufacturers' sales branches (with stocks), total	32	54,255	1,649	1	461	30,852
Groceries, confectionery, meats	10	11,620	505	1	184	10,583
Machinery, equipment, supplies	10	25,076	556	...	117	8,795
Manufacturers' sales branches, n.e.c.	12	17,559	588	...	160	11,474
Agents, brokers, total	26	56,155	604	18	134	11,427
Groceries, confectionery, meats	10	8,453	113	9	25	2,485
Machinery, equipment, supplies	5	1,721	62	3	12	1,149
Agents and brokers, n.e.c.	11	45,981	429	6	97	7,793
WHEELING-STEUBENVILLE METROPOLITAN AREA,[3] total	362	176,574	10,427	213	3,471	198,500
Type of Operation						
Merchant wholesalers	273	105,589	8,162	183	2,715	150,811
Manufacturers' sales branches, offices, total	38	37,565	1,470	...	464	31,545
Sales branches (with stocks)	29	21,077	1,134	...	315	22,927
Sales offices (without stocks)	9	16,488	336	...	149	8,618
Petroleum bulk stations, terminals	30	18,862	596	14	193	12,059
Agents brokers	16	12,616	162	13	76	3,214
Assemblers (mainly farm products)	5	1,942	37	3	23	871
Type by Kind of Business						
Merchant wholesalers, total	273	105,589	8,162	183	2,715	150,811
Groceries, confectionery, meats	39	18,089	1,002	25	363	19,109
Farm products (edible)	23	7,107	803	26	267	16,012
Beer, wines, distilled spirits	33	8,278	593	33	209	11,075
Drugs, chemicals, allied products	9	2,743	204	11	79	3,424
Tobacco and products (exc. leaf)	8	16,683	605	2	235	10,840
Furniture, home furnishings	4	448	23	3	9	421
Paper and its products	5	1,511	206	...	74	3,848
Automotive equipment, tires and tubes	26	3,110	542	15	164	10,417
Electrical goods	11	8,295	568	4	186	10,025
Hardware, plumbing, heating	12	6,153	600	3	177	12,773
Lumber, construction materials	13	5,417	544	4	136	11,130
Machinery, equipment, supplies	35	8,335	894	21	307	16,719
Waste materials	26	10,430	702	20	228	10,218
Merchant wholesalers, n.e.c.	29	8,990	876	16	281	14,800
Manufacturers' sales branches (with stocks), total	29	21,077	1,134	...	315	22,927
Groceries, confectionery, meats	11	6,930	348	...	102	6,500
Machinery, equipment, supplies	7	1,542	350	...	78	7,314
Manufacturers' sales branches, n.e.c.	11	12,605	436	...	135	9,113
Agents, brokers, total	16	12,616	162	13	76	3,214
Farm products (raw materials)	4	3,414	30	5	42	557
Agents and brokers, n.e.c.	12	9,202	132	8	34	2,657

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Consists of Fayette and Kanawha Counties.
[2] Consists of Cabell and Wayne Counties, W. Va.; Boyd County, Ky.; and Lawrence County, Ohio.
[3] Consists of Brooke, Hancock, Marshall, and Ohio Counties, W.Va.; and Belmont and Jefferson Counties, Ohio.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	1,737	1,076,754	56,356	849	17,744	1,081,048	...	...	...	...
Administrative, auxiliary units	...	...	...	...	...	...	...	...	...	...
Wholesale establishments	1,737	1,076,754	56,356	849	17,744	1,081,048	1,234	578,203	503	498,551
Barbour County	7	1,169	110	3	47	1,810	6	(x)	1	(x)
Berkeley County	44	9,848	531	33	257	13,948	25	5,183	19	4,665
Martinsburg	36	8,328	473	27	229	12,817	22	4,737	14	3,591
Remainder of County	8	1,520	58	6	28	1,131	3	446	5	1,074
Boone County	7	1,365	33	5	21	876	3	318	4	1,047
Braxton County	9	2,508	55	6	25	934	6	1,296	3	1,212
Brooke County	18	6,113	209	18	75	4,189	15	(x)	3	(x)
Weirton (part)[2]	3	142	25	1	10	569	2	(x)	1	(x)
Wellsburg	10	1,545	114	11	40	2,349	9	(x)	1	(x)
Remainder of County	5	4,426	70	6	25	1,271	4	(x)	1	(x)
Cabell County	235	217,153	9,827	115	2,890	193,989	171	94,032	64	123,121
Huntington (part)[3]	230	215,899	9,754	113	2,862	192,736	168	(x)	62	(x)
Remainder of County	5	1,254	73	2	28	1,253	3	(x)	2	(x)
Calhoun County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Clay County	...	...	...	...	...	...	...	...	...	...
Doddridge County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Fayette County	30	10,155	361	15	135	7,420	23	4,518	7	5,637
Gilmer County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Grant County	10	4,810	91	10	45	1,618	2	(x)	8	(x)
Greenbrier County	24	8,725	361	8	197	7,678	18	4,162	6	4,563
Hampshire County	6	1,368	35	5	15	503	5	(x)	1	(x)
Hancock County	9	1,944	105	9	36	2,013	6	(x)	3	(x)
Weirton (part)[2]	7	(x)	(x)	(x)	(x)	(x)	5	(x)	2	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	1	(x)	1	(x)
Hardy County	6	6,410	57	4	62	1,354	1	(x)	5	(x)
Harrison County	122	78,086	4,084	47	1,272	79,814	89	38,725	33	39,361
Clarksburg	108	72,138	3,727	39	1,121	72,117	77	(x)	31	(x)
Remainder of County	14	5,948	357	8	151	7,697	12	(x)	2	(x)
Jackson County	7	1,871	68	3	37	1,478	7	1,871	...	...
Jefferson County	17	5,769	336	12	130	6,190	9	2,693	8	3,076
Kanawha County	326	248,542	16,388	136	4,417	303,385	248	168,175	78	80,367
Charleston	281	240,298	15,826	109	4,213	291,838	210	162,451	71	77,847
Dunbar	11	963	48	10	23	1,016	11	963	...	...
St. Albans	5	414	13	3	5	211	4	(x)	1	(x)
South Charleston	11	3,296	298	2	89	6,274	8	(x)	3	(x)
Remainder of County	18	3,571	203	12	87	4,046	15	1,960	3	1,611
Lewis County	15	8,027	287	4	122	5,448	9	3,549	6	4,478
Weston	9	3,284	228	1	79	4,221	7	(x)	2	(x)
Remainder of County	6	4,743	59	3	43	1,227	2	(x)	4	(x)
Lincoln County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Logan County	34	16,564	1,117	10	364	22,182	20	10,046	14	6,518
Logan	12	10,444	624	2	191	11,964	6	7,141	6	3,303
Remainder of County	22	6,120	493	8	173	10,218	14	2,905	8	3,215
McDowell County	26	15,644	715	19	247	12,649	19	9,477	7	6,167
Welch	13	6,697	346	15	111	5,474	11	(x)	2	(x)
Remainder of County	13	8,947	369	4	136	7,175	8	(x)	5	(x)
Marion County	59	33,819	1,592	32	543	30,348	44	15,105	15	18,714
Fairmont	52	32,487	1,484	25	500	28,494	37	13,773	15	18,714
Remainder of County	7	1,332	108	7	43	1,854	7	1,332	...	...
Marshall County	17	5,054	207	10	94	4,263	12	2,848	5	2,206
Moundsville	13	4,040	170	9	78	3,478	11	(x)	2	(x)
Remainder of County	4	1,014	37	1	16	785	1	(x)	3	(x)
Mason County	11	2,902	74	7	42	1,216	5	354	6	2,548
Mercer County	89	105,058	4,248	37	1,266	81,697	54	41,714	35	63,344
Bluefield (part)[4]	75	101,050	3,955	27	1,160	76,183	41	(x)	34	(x)
Princeton	7	2,850	214	2	73	4,047	7	2,850	...	...
Remainder of County	7	1,158	79	8	33	1,467	6	(x)	1	(x)
Mineral County	15	3,114	171	8	81	3,422	12	2,606	3	508
Keyser	9	1,548	92	4	46	2,050	7	(x)	2	(x)
Remainder of County	6	1,566	79	4	35	1,372	5	(x)	1	(x)
Mingo County	28	22,097	1,381	12	359	27,209	20	17,481	8	4,616
Williamson	24	21,445	1,322	8	346	26,060	16	16,829	8	4,616
Remainder of County	4	652	59	4	13	1,149	4	652	...	...
Monongalia County	44	18,226	990	29	383	19,308	34	11,662	10	6,564
Morgantown	35	13,357	803	19	326	15,767	29	10,656	6	2,701
Remainder of County	9	4,869	187	10	57	3,541	5	1,006	4	3,863
Monroe County	3	1,946	26	...	45	508	...	...	3	1,946
Morgan County	3	520	16	...	7	318	1	(x)	2	(x)
Nicholas County	9	4,042	173	4	54	3,166	5	2,808	4	1,234
Richwood	5	3,135	145	1	42	2,578	4	(x)	1	(x)
Remainder of County	4	907	28	3	12	588	1	(x)	3	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1] Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Ohio County	189	115,126	6,929	80	2,262	132,282	143	68,147	46	46,979
Wheeling	185	112,038	6,659	77	2,145	126,960	141	(x)	44	(x)
Remainder of County	4	3,088	270	3	117	5,322	2	(x)	2	(x)
Pendleton County	6	3,078	33	7	17	567	4	(x)	2	(x)
Pleasants County	5	717	45	3	13	798	1	(x)	4	(x)
Pocahontas County	6	1,540	72	...	33	1,389	3	574	3	966
Preston County	10	6,233	121	6	78	2,308	7	(x)	3	(x)
Putnam County	3	258	5	1	4	154	3	258	...	...
Raleigh County	60	28,842	1,618	27	530	30,629	43	17,592	17	11,250
Beckley	37	17,739	966	18	319	18,150	27	9,541	10	8,198
Remainder of County	23	11,103	652	9	211	12,479	16	8,051	7	3,052
Randolph County	37	10,414	583	25	236	11,400	25	5,734	12	4,680
Elkins	33	9,319	561	21	226	10,928	24	(x)	9	(x)
Remainder of County	4	1,095	22	4	10	472	1	(x)	3	(x)
Ritchie County	12	1,735	59	7	41	1,677	7	1,203	5	532
Roane County	15	2,731	135	13	68	2,531	11	2,255	4	476
Summers County	7	3,600	139	4	65	2,734	4	1,887	3	1,713
Hinton	6	(x)	(x)	(x)	(x)	(x)	3	(x)	3	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Taylor County	9	4,313	117	5	55	1,853	6	(x)	3	(x)
Grafton	8	(x)	(x)	(x)	(x)	(x)	5	(x)	3	(x)
Remainder of County	1	(x)	(x)	(x)	(x)	(x)	1	(x)	...	...
Tucker County	5	399	13	3	5	232	5	399	...	...
Tyler County	6	509	16	6	15	351	2	(x)	4	(x)
Upshur County	15	3,508	210	6	107	4,085	13	(x)	2	(x)
Buckhannon	13	(x)	(x)	(x)	(x)	(x)	11	(x)	2	(x)
Remainder of County	2	(x)	(x)	(x)	(x)	(x)	2	(x)	...	...
Wayne County	12	11,111	235	7	79	4,392	7	(x)	5	(x)
Huntington (part)[3]	3	141	13	3	5	240	2	(x)	1	(x)
Remainder of County	9	10,970	222	4	74	4,152	5	(x)	4	(x)
Webster County	5	748	22	3	11	472	3	(x)	2	(x)
Wetzel County	15	3,301	131	14	67	2,641	10	2,833	5	468
Wirt County	...	...	...	...	...	...	...	...	...	...
Wood County	78	32,079	2,058	29	727	37,973	59	15,847	19	16,232
Vienna	...	...	...	...	...	...	...	...	...	...
Parkersburg	75	31,742	2,044	26	719	37,633	57	(x)	18	(x)
Remainder of County	3	337	14	3	8	340	2	(x)	1	(x)
Wyoming County	7	3,008	144	...	55	3,283	6	(x)	1	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Brooke and Hancock Counties.
[3] Located in Cabell and Wayne Counties.
[4] Located in Mercer County, W. Va., and Tazewell County, Va.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
CABELL COUNTY, total	235	217,153	9,827	115	2,890	193,939
Merchant wholesalers, total	171	94,032	7,345	99	2,249	146,947
Groceries, confectionery, meats	22	12,769	598	18	251	13,692
Farm products (edible)	37	15,202	835	34	369	18,349
Beer, wines, distilled spirits	8	1,371	163	5	59	3,724
Furniture, home furnishings	5	4,117	435	1	89	6,200
Paper and its products	4	1,388	135	...	29	2,614
Automotive equipment, tires and tubes	13	1,899	267	8	112	5,786
Electrical goods	7	5,847	359	1	106	6,424
Lumber, construction materials	6	5,590	658	2	163	12,720
Machinery, equipment, supplies	29	10,386	1,205	15	305	22,536
Waste materials	4	731	108	4	28	1,240
Merchant wholesalers, n.e.c.	36	34,732	2,582	11	737	53,662
Manufacturers' sales branches, offices, total	34	68,030	1,716	1	458	32,501
Sales branches (with stocks)	27	52,694	1,546	1	420	28,846
Sales offices (without stocks)	7	15,336	170	...	38	3,655
Petroleum bulk stations, terminals	9	6,951	185	2	59	3,584
Agents, brokers	21	48,140	581	13	125	10,957
HARRISON COUNTY, total	122	78,086	4,084	47	1,272	79,814
Merchant wholesalers, total	89	38,725	2,964	39	942	57,938
Groceries, confectionery, meats	11	7,948	401	13	135	7,351
Farm products (edible)	7	2,847	296	6	102	5,911
Beer, wines, distilled spirits	9	1,635	129	3	46	2,548
Automotive equipment, tires and tubes	9	1,645	307	1	86	5,683
Electrical goods	5	2,733	168	...	46	2,762
Hardware, plumbing, heating	4	2,318	160	1	57	2,810
Lumber, construction materials	3	655	61	2	24	994
Machinery, equipment, supplies	15	7,133	599	3	167	14,223
Waste materials	4	916	100	4	55	1,723
Merchant wholesalers, n.e.c.	22	10,895	743	6	224	13,933
Petroleum bulk stations, terminals	9	3,941	213	2	70	4,377
Agents, brokers	10	26,370	329	6	72	6,330
Other operating types	14	9,050	578	...	188	11,169

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
KANAWHA COUNTY, total	326	248,542	16,388	136	4,417	303,385
Merchant wholesalers, total	248	168,175	12,971	120	3,445	235,652
Groceries, confectionery, meats	33	26,301	1,511	17	469	30,663
Farm products (edible)	23	5,169	619	26	192	11,754
Drugs, chemicals, allied products	7	3,449	395	1	100	7,582
Tobacco and products (exc. leaf)	8	6,214	232	6	71	4,753
Dry goods, apparel	7	13,271	1,143	3	275	17,445
Furniture, home furnishings	8	4,713	501	4	101	9,156
Automotive equipment, tires and tubes	26	8,118	1,120	10	368	23,009
Electrical goods	15	13,774	1,307	5	326	23,970
Lumber, construction materials	5	2,379	572	1	147	11,230
Metals, metal work (exc. scrap)	4	357	25	3	12	559
Waste materials	7	3,261	363	4	113	7,267
Merchant wholesalers, n.e.c.	105	81,169	5,183	40	1,271	88,264
Petroleum bulk stations, terminals	14	16,103	1,078	5	292	21,723
Other operating types	64	64,264	2,339	11	680	46,010
MARION COUNTY, total	59	33,819	1,592	32	543	30,348
Merchant wholesalers, total	44	15,105	1,036	30	398	19,701
Groceries, confectionery, meats	9	3,658	210	5	68	3,397
Farm products (edible)	3	864	109	1	48	2,075
Beer, wines, distilled spirits	7	1,313	110	4	32	1,961
Automotive equipment, tires and tubes	3	838	164	...	55	3,193
Merchant wholesalers, n.e.c.	22	8,432	443	20	195	9,075
Petroleum bulk stations, terminals	6	4,930	175	1	51	3,652
Other operating types	9	13,784	381	1	94	6,995
MERCER COUNTY, total	89	105,058	4,248	37	1,266	81,697
Merchant wholesalers, total	54	41,714	3,231	29	1,022	62,275
Groceries, confectionery, meats	10	7,656	457	6	166	8,224
Farm products (edible)	5	1,935	234	8	78	4,344
Beer, wines, distilled spirits	4	379	40	2	15	828
Automotive equipment, tires and tubes	8	1,439	192	1	79	3,811
Lumber, construction materials	4	2,601	258	4	91	3,926
Machinery, equipment, supplies	8	7,260	592	3	145	11,949
Merchant wholesalers, n.e.c.	15	20,444	1,458	5	448	29,193
Manufacturers' sales branches, offices	12	11,233	385	...	116	7,818
Petroleum bulk stations, terminals	7	3,177	92	...	25	1,623
Agents, brokers	16	43,934	540	8	103	9,981
OHIO COUNTY, total	189	115,126	6,929	80	2,262	132,282
Merchant wholesalers, total	143	68,147	5,379	72	1,771	99,328
Groceries, confectionery, meats	21	8,818	509	12	189	9,766
Farm products (edible)	7	3,720	429	4	137	7,748
Beer, wines, distilled spirits	12	2,712	254	5	73	4,446
Drugs, chemicals, allied products	5	2,502	197	3	74	3,283
Tobacco and products (exc. leaf)	3	14,638	522	...	202	9,240
Furniture, home furnishings	4	448	23	3	9	421
Automotive equipment, tires and tubes	12	1,715	336	5	95	6,015
Electrical goods	11	8,295	568	4	186	10,025
Hardware, plumbing, heating	8	5,453	551	1	163	11,435
Machinery, equipment, supplies	24	6,048	631	15	228	12,562
Waste materials	9	2,059	283	8	103	4,273
Merchant wholesalers, n.e.c.	27	11,739	1,076	12	312	20,114
Manufacturers' sales branches, offices	27	32,271	1,203	...	379	26,417
Petroleum bulk stations, terminals	9	7,544	301	1	84	5,634
Agents, brokers	10	7,164	46	7	28	903
RALEIGH COUNTY, total	60	28,842	1,618	27	530	30,629
Merchant wholesalers, total	43	17,592	1,301	24	409	24,368
Groceries, confectionery, meats	9	6,827	339	5	111	6,097
Beer, wines, distilled spirits	6	1,886	157	3	69	3,228
Automotive equipment, tires and tubes	7	1,002	151	...	36	2,681
Machinery, equipment, supplies	6	1,166	138	1	45	2,922
Merchant wholesalers, n.e.c.	15	6,711	516	15	148	9,440
Petroleum bulk stations, terminals	9	4,948	139	3	59	2,856
Other operating types	8	6,302	178	...	62	3,405
WOOD COUNTY, total	78	32,379	2,058	29	727	37,973
Merchant wholesalers, total	50	15,847	1,457	24	496	25,262
Groceries, confectionery, meats	6	1,847	137	1	51	2,602
Farm products (edible)	7	1,491	142	4	63	2,604
Beer, wines, distilled spirits	6	982	45	4	20	910
Automotive equipment, tires and tubes	8	1,128	185	1	66	3,418
Electrical goods	3	258	13	2	6	262
Hardware, plumbing, heating	4	3,100	342	...	91	6,041
Machinery, equipment, supplies	10	905	97	5	36	1,685
Waste materials	3	1,140	147	1	53	1,796
Merchant wholesalers, n.e.c.	12	4,996	349	6	110	5,944
Manufacturers' sales branches, offices	7	10,173	316	...	111	6,058
Petroleum bulk stations, terminals	8	5,293	277	2	116	6,490
Agents, brokers	4	766	8	3	4	103

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

WISCONSIN

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	5,135	2,829,271	n.a.	n.a.	143,492	3,032	41,754	42,784	43,066	2,529,428	2,679,839	2,731,073	191,084
Administrative, auxiliary units 1948	35	...	n.a.	n.a.	6,157	...	1,578	1,595	1,553	117,538	119,526	119,336	363
Wholesale establishments 1948	5,100	2,829,271	n.a.	n.a.	137,335	3,032	40,176	41,189	41,513	2,411,890	2,560,313	2,611,737	190,721
1939	4,779	820,495	n.a.	n.a.	42,225	3,016	26,123	26,465	26,893	n.a.	n.a.	n.a.	73,216
1929	3,502	928,304	n.a.	n.a.	50,518	1,543	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	106,616
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	2,788	1,411,050	167,020	11.8	97,142	1,637	27,998	29,353	29,392	1,662,067	1,801,263	1,832,458	136,076
Service wholesalers, domestic market	2,683	1,358,197	162,728	12.0	94,812	1,585	27,309	28,629	28,687	1,624,036	1,760,038	1,790,433	131,989
Foreign trade merchants	5	4,678	516	11.0	226	3	81	84	83	3,551	3,551	4,545	149
Limited-function wholesalers	100	48,175	3,776	7.8	2,104	49	608	640	622	34,480	37,674	37,480	3,938
Manufacturers' sales branches, offices, total	412	702,677	43,047	6.1	22,686	8	5,984	6,105	6,365	416,958	429,400	447,881	22,745
Sales branches (with stocks)	291	358,015	32,620	9.1	18,727	7	5,095	5,227	5,451	346,872	358,222	373,033	22,745
Sales offices (without stocks)	121	344,662	10,427	3.0	3,959	1	889	878	914	70,086	71,178	74,848	...
Petroleum bulk stations, terminals	1,225	263,389	26,192	9.9	9,946	930	3,262	3,259	3,372	185,619	190,210	193,668	26,438
Agents, brokers	347	290,629	9,417	3.2	4,167	265	1,083	978	1,034	75,143	76,100	77,371	631
Assemblers (mainly farm products), total	328	161,526	7,451	4.6	3,394	192	1,849	1,494	1,350	72,103	63,340	60,359	4,831
Cooperative marketing associations	32	43,527	1,831	4.2	870	1	327	354	317	16,695	18,308	17,416	1,226
Grain (country) elevators	15	4,537	438	9.6	258	4	85	81	94	4,604	4,338	4,864	393
Other assemblers, country buyers	281	113,462	5,182	4.6	2,266	187	1,437	1,059	939	50,804	40,694	38,079	3,212
Type by Kind of Business													
Merchant wholesalers, total	2,788	1,411,050	167,020	11.8	97,142	1,637	27,998	29,353	29,392	1,662,067	1,801,263	1,832,458	136,076
Groceries, confectionery, meats	297	160,391	16,169	10.1	9,339	201	2,941	3,097	3,115	159,409	172,731	174,684	14,720
Groceries (general line)	68	103,014	8,890	8.6	5,417	13	1,685	1,741	1,696	92,406	98,946	97,699	11,411
Confectionery	38	5,186	581	11.2	316	34	113	118	135	5,039	5,122	5,877	475
Fish, sea foods	18	3,140	573	18.2	303	13	107	118	142	4,586	5,440	6,538	267
Meats, meat products	68	25,253	2,390	9.5	1,432	62	440	473	464	24,926	28,093	27,646	441
Other grocery, food specialties	105	23,798	3,735	15.7	1,871	79	596	647	678	32,452	35,130	36,924	2,126
Farm products (edible)	272	193,446	19,394	10.0	10,881	203	3,485	3,808	3,731	192,458	211,803	201,079	5,639
Dairy, poultry products	180	137,905	13,913	10.1	7,767	144	2,578	2,828	2,794	142,092	154,793	148,236	4,308
Fruits, vegetables (fresh)	92	55,541	5,481	9.9	3,114	59	907	980	937	50,366	57,010	52,843	1,331
Beer, wines, distilled spirits	335	117,967	12,817	10.9	6,606	245	1,904	2,093	2,041	110,394	129,530	129,533	12,148
Beer, ale	262	38,870	5,567	14.3	2,515	214	818	951	884	41,763	51,576	48,165	1,586
Wines, distilled spirits	73	79,097	7,250	9.2	4,091	31	1,086	1,142	1,157	68,631	77,954	81,368	10,562
Drugs, chemicals, allied products	75	28,411	4,648	16.4	3,028	36	916	974	975	51,573	55,317	58,736	3,881
Drugs (general line)	7	16,688	2,109	12.6	1,397	...	440	459	447	24,602	26,687	27,888	2,207
Drugs, drug sundries (specialty lines)	19	2,111	436	20.6	260	12	93	92	94	4,495	4,462	4,756	342
Industrial chemicals, explosives	13	3,296	437	13.2	226	7	54	55	66	3,527	3,825	4,880	252
Paints, varnishes	36	6,316	1,666	26.4	1,145	17	329	368	368	18,949	20,343	21,212	1,080
Tobacco and products (exc. leaf)	69	51,442	2,947	5.7	1,824	49	619	642	630	33,098	35,063	34,249	2,516
Dry goods, apparel	56	15,396	2,442	15.9	1,320	28	434	441	447	23,268	23,808	24,137	2,180
Clothing, furnishings, footwear	40	12,247	1,949	15.9	1,009	19	328	334	342	17,719	18,466	18,451	1,743
Dry goods, specialties, piece goods, notions	16	3,149	493	15.6	311	9	106	107	105	5,549	5,342	5,686	437
Furniture, home furnishings	35	10,251	1,965	19.2	1,108	19	329	330	339	16,711	17,776	18,403	1,032
Furniture (household, office)	12	3,029	767	25.3	435	6	126	124	128	5,674	6,330	6,231	435
Home furnishings, floor coverings	23	7,222	1,198	16.6	673	13	203	206	211	11,037	11,446	12,172	597
Paper and its products	79	32,789	5,581	17.0	3,504	34	935	933	966	65,228	65,379	67,940	3,352
Wrapping paper, twine	8	4,180	736	17.6	541	1	119	120	129	9,170	9,296	9,662	508
Fine paper	10	6,675	1,000	15.0	661	...	140	151	149	11,987	13,062	13,114	673
Stationery, office supplies	19	2,312	647	28.0	477	8	182	160	164	9,261	8,485	9,172	474
Paper products, n.e.c.	42	19,622	3,198	16.3	1,825	25	494	502	524	34,810	34,536	35,992	1,697
Farm products (raw materials)	31	152,415	3,443	2.2	1,954	15	464	480	579	30,490	32,649	45,655	4,833
Automotive equipment, tires and tubes	240	41,460	10,567	25.5	6,454	120	2,001	2,051	2,063	114,692	122,162	125,373	7,600
Electrical goods	99	74,564	9,719	13.0	5,793	44	1,590	1,642	1,689	94,745	100,084	103,836	9,057
General line, apparatus, supplies	54	42,683	5,788	13.6	3,431	23	998	1,025	1,071	59,498	63,276	66,402	5,321
Electrical appliances, specialties	45	31,881	3,931	12.3	2,362	21	592	617	618	35,247	36,808	37,434	3,736
Hardware, plumbing, heating	101	80,547	11,873	14.7	7,731	18	2,041	2,106	2,137	132,134	139,890	147,085	13,197
Hardware	28	47,692	6,547	13.7	4,420	2	1,270	1,293	1,295	77,160	81,407	83,324	8,551
Plumbing, heating equipment, supplies	73	32,855	5,326	16.2	3,311	16	771	813	842	54,974	58,483	63,761	4,646
Lumber, construction materials	117	61,132	9,835	16.1	5,772	41	1,433	1,664	1,597	85,606	112,075	107,844	5,567
Lumber, millwork:													
Direct mill shippers	17	11,983	764	6.4	453	7	74	82	79	7,071	8,575	9,413	114
Distributors with yards	27	21,907	3,067	14.0	1,902	3	486	542	529	27,297	33,578	31,415	2,944
Other construction materials	73	27,242	6,004	22.0	3,417	31	873	1,040	989	51,[illegible]	69,922	67,016	2,509
Machinery, equipment, supplies	460	127,590	23,326	18.3	13,994	233	3,545	3,582	3,573	249,[illegible]22	264,758	256,558	16,311
Commercial machines, equipment	124	15,530	3,941	25.4	1,942	71	595	603	603	35,[illegible]48	38,962	37,379	2,400
Construction machinery, equipment	24	20,816	3,363	16.2	1,995	6	380	401	412	36,[illegible]11	36,012	37,235	3,011
Farm-dairy machinery, equipment	31	25,627	2,543	9.9	1,510	15	369	384	378	24,351	26,687	25,127	2,832
Industrial machinery, equipment, supplies	147	42,963	7,729	18.0	5,125	66	1,121	1,113	1,100	96,160	105,037	97,554	4,739
Professional equipment, supplies	53	9,526	3,100	32.5	1,966	15	664	663	683	34,458	35,970	36,380	1,445
Service establishment equipment, supplies	78	12,703	2,548	20.0	1,402	59	396	396	378	20,380	21,003	21,804	1,838
Transportation (exc. automotive) equipment, supplies	3	425	102	24.0	54	1	20	22	19	1,014	1,087	1,079	46
Metals, metal work (exc. scrap)	15	10,695	1,242	11.6	656	12	155	164	179	9,423	12,224	11,087	607

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, July 15 (Number)	Paid employees, Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, July 15 (Dollars)	Pay roll, Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Merchant wholesalers--Continued													
Waste materials	213	62,790	8,691	13.8	4,793	203	1,373	1,437	1,510	73,920	80,860	88,720	2,251
Iron, steel scrap	107	36,417	4,731	13.0	2,660	93	627	656	698	39,236	44,179	47,747	1,157
Other scrap, waste materials	106	26,373	3,960	15.0	2,133	110	746	781	812	34,684	36,681	40,973	1,094
Other merchant wholesalers	294	189,764	22,361	11.8	12,385	136	3,833	3,909	3,821	219,896	225,154	237,539	31,185
Automobiles, other motor vehicles	59	39,514	3,245	8.2	1,651	35	514	547	568	27,736	32,754	33,895	2,626
Amusement, sporting goods	38	8,005	1,722	21.5	950	18	270	296	304	16,446	17,946	18,816	1,231
Books, periodicals, newspapers	40	7,247	1,435	19.8	904	21	436	481	467	15,372	17,488	16,765	414
Coal, coke	24	64,000	7,616	11.9	4,204	...	1,191	1,262	1,169	75,231	77,204	82,416	21,668
Farm supplies	39	38,519	3,048	7.9	1,710	16	500	420	456	33,446	29,668	33,418	2,082
Jewelry	21	5,256	1,126	21.4	650	10	173	166	180	10,752	9,168	13,400	707
Petroleum and products	20	6,946	938	13.5	520	14	132	129	133	7,849	8,620	8,001	948
Merchant wholesalers, miscellaneous products	53	20,277	3,231	15.9	1,796	22	617	608	544	33,064	32,306	30,828	1,509
Manufacturers' sales branches (with stocks), total	291	358,015	32,620	9.1	18,727	7	5,095	5,227	5,451	346,872	358,222	373,033	22,745
Groceries, confectionery, meats	84	78,944	6,287	8.0	3,016	...	846	864	902	54,691	56,932	57,933	1,367
Farm products (edible)	17	20,016	2,576	12.9	1,032	...	304	321	300	19,167	21,537	19,975	290
Drugs, chemicals, allied products	14	9,433	968	10.3	486	...	123	125	125	9,456	9,504	9,495	817
Furniture, home furnishings	5	2,142	243	11.3	153	...	30	33	31	1,943	1,980	1,849	106
Paper and its products	4	537	129	24.0	88	...	30	34	31	1,714	1,740	1,668	55
Automotive equipment, tires and tubes	10	30,862	3,152	10.2	2,064	...	635	622	744	36,538	39,050	44,029	5,922
Electrical goods	16	51,456	2,321	4.5	1,411	...	362	382	413	22,754	24,665	29,182	1,166
Wiring supplies, apparatus	9	49,729	1,974	4.0	1,242	...	317	329	345	20,113	21,632	24,156	973
Electrical appliances, specialties	7	1,727	347	20.1	169	...	45	53	68	2,641	3,033	5,026	193
Hardware, plumbing, heating	13	9,452	1,443	15.3	765	...	217	221	220	15,329	14,557	15,954	683
Lumber, construction materials	10	9,654	1,541	16.0	729	...	225	234	225	13,176	14,443	14,378	1,601
Machinery, equipment, supplies	87	65,134	8,784	13.5	5,908	3	1,497	1,552	1,606	118,638	117,487	117,178	4,148
Commercial machines, equipment	46	14,831	4,888	33.0	3,663	1	755	794	815	72,674	69,896	69,589	1,007
Farm-dairy machinery, equipment	6	33,579	1,723	5.1	906	...	270	272	281	17,126	18,238	17,343	2,016
Service establishment equipment, supplies	3	5,163	84	1.6	58	...	9	9	9	1,093	1,018	1,291	2
Other machinery, equipment, supplies	32	11,561	2,089	18.1	1,281	2	463	477	501	27,745	28,335	28,955	1,123
Other manufacturers' sales branches	31	80,385	5,176	6.4	3,075	4	826	839	854	53,466	56,327	61,392	6,590
Farm supplies	3	1,771	147	8.3	81	...	31	30	26	1,486	1,631	1,273	66
Manufacturers' sales branches, n.e.c.	28	78,614	5,029	6.4	2,994	4	795	809	828	51,980	54,696	60,119	6,524
Manufacturers' sales offices (without stocks), total	121	344,662	10,427	3.0	3,959	1	889	878	914	70,086	71,178	74,848	...
Groceries, confectionery, meats	8	8,471	814	9.6	278	...	78	77	80	4,921	5,319	5,373	...
Drugs, chemicals, allied products	3	3,377	667	19.8	225	...	81	81	86	4,159	4,225	4,329	...
Furniture, home furnishings	5	5,947	208	3.5	121	...	35	32	36	2,317	1,840	2,277	...
Paper and its products	13	4,638	857	18.5	613	...	109	103	118	10,263	10,591	11,678	...
Electrical goods	12	7,302	342	4.7	171	...	24	24	25	2,702	2,619	2,692	...
Hardware, plumbing, heating	5	5,137	144	2.8	79	...	15	17	15	1,293	1,381	1,323	...
Lumber, construction materials	4	8,406	1,029	12.2	300	...	59	59	59	5,410	5,401	5,639	...
Machinery, equipment, supplies	30	33,724	990	2.9	546	1	116	112	114	9,702	9,816	10,331	...
Manufacturers' sales offices, n.e.c.	41	267,660	5,376	2.0	1,626	...	372	373	381	29,319	29,986	31,206	...
Agents, brokers, total	347	290,629	9,417	3.2	4,167	265	1,083	978	1,034	75,143	76,100	77,371	631
Groceries, confectionery, meats	52	72,042	1,915	2.6	1,035	31	202	207	222	16,257	17,013	16,854	219
Farm products (edible)	18	26,781	760	2.8	199	19	55	57	55	3,229	3,636	3,459	36
Dairy, poultry products	9	13,239	342	2.6	72	12	27	27	27	1,315	1,512	1,450	4
Fruits, vegetables (fresh)	9	13,542	418	3.1	127	7	28	30	28	1,914	2,124	2,009	32
Dry goods, apparel	5	1,465	60	4.1	13	3	7	7	7	260	313	264	9
Furniture, home furnishings	8	2,202	95	4.3	27	4	6	7	7	276	351	358	...
Furniture	4	662	49	7.4	3	2	1	1	2	40	40	60	...
Home furnishings, floor coverings	4	1,540	46	3.0	24	2	5	6	5	236	311	298	...
Paper and its products	3	332	22	6.6	7	2	3	3	4	120	120	150	...
Farm products (raw materials)	32	109,847	1,129	1.0	707	11	342	203	231	14,863	11,287	13,113	66
Grain	8	24,506	125	0.5	72	1	16	16	17	1,290	1,280	1,432	20
Livestock	19	77,983	741	1.0	477	8	147	150	178	7,689	7,759	9,387	31
Farm products (inedible), n.e.c.	5	7,358	263	3.6	158	2	179	37	36	5,884	2,248	2,294	15
Automotive equipment, tires and tubes	3	671	70	10.4	11	4	4	3	2	239	242	130	...
Electrical goods	21	5,462	471	8.6	182	18	37	40	39	3,415	3,574	3,638	45
Wiring supplies, apparatus	15	3,899	334	8.6	140	11	21	23	24	2,531	2,650	2,821	42
Electrical appliances, specialties	6	1,563	137	8.8	42	7	16	17	15	884	924	817	3
Hardware, plumbing, heating	26	5,699	565	9.9	275	21	58	62	65	5,159	5,262	5,011	79
Hardware, specialty lines	6	890	94	10.6	35	5	18	22	22	807	834	748	5
Plumbing, heating equipment, supplies	20	4,809	471	9.8	240	16	40	40	43	4,352	4,428	4,263	74
Lumber, construction materials	17	4,420	365	8.2	119	11	21	27	26	1,655	2,538	2,416	...
Lumber, millwork	13	3,109	283	9.1	90	9	15	21	20	1,111	1,994	1,872	...
Other construction materials	4	1,311	82	6.2	29	2	6	6	6	544	544	544	...
Machinery, equipment, supplies	105	35,247	2,539	7.2	1,160	92	267	262	281	21,783	22,910	23,428	162
Commercial machines, equipment	5	659	147	22.3	160	3	56	55	56	4,617	5,590	4,592	4
Industrial machinery, equipment, supplies	81	17,805	1,865	10.5	826	75	179	175	193	13,783	13,916	15,597	138
Other machinery, equipment, supplies	19	16,783	527	3.1	174	14	32	32	32	3,383	3,404	3,239	20
Metals, metal work (exc. scrap)	24	12,841	702	5.5	188	24	33	34	38	3,377	3,362	3,614	...
Agents and brokers, n.e.c.	33	13,620	724	5.3	244	25	48	66	57	4,510	5,492	4,936	15

See footnotes at end of table.

Table 101.—THE STATE—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Type by Kind of Business--Continued													
Assemblers (mainly farm products), total	328	161,526	7,451	4.6	3,394	192	1,849	1,494	1,350	72,103	63,340	60,359	4,831
Farm products (edible)	150	93,225	4,453	4.8	2,024	64	786	988	808	36,438	42,954	38,593	1,832
Dairy, poultry products	111	91,652	4,062	4.4	1,831	52	728	799	724	34,107	37,788	35,593	1,696
Fruits, vegetables (fresh)	39	1,573	391	24.8	193	12	58	189	84	2,331	5,166	3,000	136
Farm products (raw materials)	168	66,323	2,710	4.1	1,226	125	1,014	453	473	33,647	18,230	19,259	2,714
Grain	16	4,744	461	9.7	279	5	89	84	97	4,850	4,602	5,065	296
Livestock	134	53,548	1,421	2.6	463	110	236	229	240	8,080	8,322	9,270	330
Tobacco (leaf)	14	7,129	766	10.7	463	6	685	126	132	20,458	4,518	4,647	2,079
Farm products (inedible), n.e.c.	4	902	62	6.9	21	4	4	14	4	259	788	277	9
Other assemblers	10	1,978	288	14.6	144	3	49	53	69	2,018	2,156	2,507	285
Fish, sea foods (fresh)	3	898	169	18.8	85	1	25	26	40	1,083	1,284	1,429	101
Other assemblers	7	1,080	119	11.0	59	2	24	27	29	935	872	1,078	184
ADMINISTRATIVE, AUXILIARY UNITS													
State, total	35	...	n.a.	n.a.	6,157	...	1,578	1,595	1,553	117,538	119,526	119,336	363
Type of Operation													
Manufacturers' sales branches, offices	14	...	n.a.	n.a.	1,547	...	368	382	365	30,886	30,709	31,004	3
Petroleum bulk stations, terminals	17	...	n.a.	n.a.	4,405	...	1,172	1,175	1,150	83,153	85,126	84,165	240
Other operating types	4	...	n.a.	n.a.	205	...	38	38	38	3,499	3,691	4,167	120

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.—STANDARD METROPOLITAN AREAS

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15 Pay roll (Dollars)
MADISON METROPOLITAN AREA,[1] total	260	149,648	8,544	153	2,650	162,878
Type of Operation						
Merchant wholesalers	165	97,269	6,108	96	1,914	116,336
Manufacturers' sales branches, offices	28	19,548	1,223	2	342	24,352
Petroleum bulk stations, terminals	43	17,913	907	32	284	17,592
Agents, brokers	8	8,247	52	12	24	1,017
Assemblers (mainly farm products)	16	6,671	254	11	86	3,581
Type by Kind of Business						
Merchant wholesalers, total	165	97,269	6,108	96	1,914	116,336
Groceries, confectionery, meats	15	9,917	482	7	160	10,002
Farm products (edible)	10	23,805	987	9	301	17,237
Beer, wines, distilled spirits	17	12,884	739	11	220	14,972
Drugs, chemicals, allied products	8	2,202	221	3	91	4,521
Furniture, home furnishings	4	941	171	2	50	2,684
Paper and its products	5	2,065	247	3	70	4,465
Automotive equipment, tires and tubes	19	2,566	396	16	138	8,023
Electrical goods	6	6,657	378	3	150	8,110
Hardware, plumbing, heating	11	7,478	651	2	187	12,120
Lumber, construction materials	5	1,465	106	1	33	1,899
Machinery, equipment, supplies	31	5,940	696	18	214	13,250
Waste materials	6	915	86	6	40	1,792
Merchant wholesalers, n.e.c.	28	20,434	948	15	260	17,261
MILWAUKEE METROPOLITAN AREA,[2] total	1,779	1,504,152	81,722	802	22,572	1,561,098
Administrative, auxiliary units	20	...	4,049	...	1,001	78,674
Wholesale establishments	1,759	1,504,152	77,673	802	21,571	1,482,424
WHOLESALE ESTABLISHMENTS						
Type of Operation						
Merchant wholesalers	1,163	658,489	54,329	551	15,175	1,023,322
Manufacturers' sales branches, offices, total	249	554,943	17,437	3	4,872	345,451
Sales branches (with stocks)	144	266,524	14,034	3	4,090	281,150
Sales offices (without stocks)	105	288,419	3,403	...	782	64,301
Petroleum bulk stations, terminals	47	50,489	2,318	20	684	47,508
Agents, brokers	291	237,523	3,507	222	825	65,071
Assemblers (mainly farm products)	9	2,708	82	6	15	1,072

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, work-week ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MILWAUKEE METROPOLITAN AREA--Continued						
Type by Kind of Business						
Merchant wholesalers, total	1,163	658,489	54,329	551	15,175	1,023,322
Groceries, confectionery, meats	123	65,004	4,648	76	1,419	85,699
Groceries (general line)	16	30,491	1,992	4	549	36,146
Confectionery	13	2,373	145	11	64	2,640
Fish, sea foods	6	1,543	152	2	51	3,060
Meats and meat products	37	15,194	919	28	264	16,353
Other grocery, food specialties	51	15,403	1,440	31	491	27,500
Farm products (edible)	84	61,464	5,510	48	1,604	99,737
Dairy, poultry products	34	35,423	4,450	19	1,285	82,247
Fruits, vegetables (fresh)	50	26,041	1,060	29	319	17,490
Beer, wines, distilled spirits	39	31,617	1,792	16	576	36,652
Beer, ale	16	3,883	310	9	103	6,682
Wines, distilled spirits	23	27,734	1,482	7	473	29,970
Drugs, chemicals, allied products	48	21,563	2,274	23	684	43,430
Drugs (general line)	4	12,677	1,066	...	329	21,537
Drugs, drug sundries (specialty lines)	15	1,897	245	8	89	4,465
Industrial chemicals, paints	29	6,989	963	15	266	17,428
Tobacco and products (exc. leaf)	21	23,811	774	7	257	15,095
Dry goods, apparel	42	9,119	894	25	280	15,902
Furniture, home furnishings	25	8,655	879	11	262	14,545
Furniture (household, office)	7	1,868	236	4	67	3,045
Home furnishings, floor coverings	18	6,787	643	7	195	11,500
Paper and its products	44	18,252	1,815	17	480	33,952
Wrapping paper, twine	3	2,006	305	...	68	5,594
Fine paper	5	3,611	314	...	73	6,219
Stationery, office supplies	12	1,434	333	4	103	6,261
Paper products, n.e.c.	24	11,201	863	13	236	15,878
Farm products (raw materials)	17	43,441	841	6	191	18,794
Automotive equipment, tires and tubes	64	14,822	2,659	25	773	53,040
Electrical goods	54	53,585	4,261	28	1,163	74,877
General line, apparatus, supplies	27	25,776	2,104	14	619	41,259
Electrical appliances, specialties	27	27,809	2,157	14	544	33,618
Hardware, plumbing, heating	49	42,216	4,223	4	1,167	85,628
Hardware	11	24,098	2,314	...	672	48,134
Plumbing, heating equipment, supplies	38	18,118	1,909	4	495	37,494
Lumber, construction materials	60	40,823	3,957	10	1,016	73,282
Lumber, millwork	25	24,942	1,611	1	370	27,032
Other construction materials	35	15,881	2,346	9	646	46,250
Machinery, equipment, supplies	257	83,587	9,352	117	2,213	179,629
Commercial machines, equipment	57	9,718	1,248	30	353	24,848
Farm-dairy machinery, equipment	10	11,247	789	4	181	13,899
Industrial machinery, equipment, supplies	96	33,107	3,872	40	822	80,614
Service establishment, supplies	47	10,576	1,069	27	267	16,008
Other machinery, equipment, supplies	47	18,939	2,374	16	590	44,260
Metals, metal work (exc. scrap)	11	9,590	568	2	159	10,072
Waste materials	85	33,790	2,582	79	755	49,326
Iron, steel scrap	41	21,002	1,350	29	312	25,714
Other scrap, waste materials	44	12,788	1,232	50	443	23,612
Other merchant wholesalers	140	97,150	7,300	57	2,176	133,662
Automobiles, other motor vehicles	19	24,136	729	12	236	14,455
Amusement, sporting goods	25	5,911	774	10	229	15,300
Books, periodicals, newspapers	12	3,796	625	6	269	10,607
Coal, coke	11	28,815	2,173	...	597	36,932
Farm supplies	10	15,125	777	2	171	15,289
Petroleum and products	8	869	150	4	35	2,011
Merchant wholesalers, n.e.c.	55	18,498	2,072	23	639	39,068
Manufacturers' sales branches (with stocks), total	144	266,524	14,034	3	4,090	281,150
Groceries, confectionery, meats	20	57,783	2,024	...	586	38,183
Drugs, chemicals, allied products	9	8,646	394	...	90	7,678
Paper and its products	4	537	88	...	31	1,668
Electrical goods	12	51,037	1,341	...	387	27,485
Hardware, plumbing, heating	8	6,759	566	...	162	12,007
Lumber, construction materials	6	8,426	586	...	170	11,453
Machinery, equipment, supplies	52	32,151	3,956	3	1,088	79,135
Manufacturers' sales branches, n.e.c.	33	101,185	5,079	...	1,576	103,541
Manufacturers' sales offices (without stocks), total	105	288,419	3,403	...	782	64,301
Drugs, chemicals, allied products	3	3,377	225	...	86	4,329
Hardware, plumbing, heating	5	5,137	79	...	15	1,323
Machinery, equipment, supplies	26	33,583	502	...	105	9,467
Manufacturers' sales offices, n.e.c.	71	246,322	2,597	...	576	49,182
Agents, brokers, total	291	237,523	3,507	222	825	65,071
Groceries, confectionery, meats	41	63,264	854	21	183	13,582
Farm products (edible)	11	15,561	136	9	32	2,194
Farm products (raw materials)	16	82,309	419	3	114	7,486
Lumber, construction materials	11	3,789	85	7	20	1,704
Agents and brokers, n.e.c.	212	72,600	2,013	182	476	40,105

See footnotes at end of table.

Table 102.—STANDARD METROPOLITAN AREAS—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Metropolitan area, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
RACINE METROPOLITAN AREA,[3] total	111	59,991	3,116	81	815	56,106
Type of Operation						
Merchant wholesalers	67	26,395	2,242	51	553	39,021
Manufacturers' sales branches, offices	10	15,472	467	...	143	9,444
Petroleum bulk stations, terminals	26	7,953	246	28	76	4,670
Other operating types	8	10,171	161	2	43	2,971
Type by Kind of Business						
Merchant wholesalers, total	67	26,395	2,242	51	553	39,021
Groceries, confectionery, meats	9	4,126	207	8	61	4,623
Farm products (edible)	8	3,731	241	5	72	4,073
Beer, wines, distilled spirits	13	4,681	338	13	80	6,471
Tobacco and products (exc. leaf)	3	2,846	111	4	41	2,088
Automotive equipment, tires and tubes	7	1,185	197	5	55	3,699
Electrical goods	4	621	45	1	13	746
Machinery, equipment, supplies	8	723	59	8	17	1,108
Merchant wholesalers, n.e.c.	15	8,482	1,044	7	214	16,213

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.
[1] Coextensive with Dane County.
[2] Coextensive with Milwaukee County.
[3] Coextensive with Racine County.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
State, total	5,135	2,829,271	143,492	3,032	43,066	2,731,073	...	...	...	...
Administrative, auxiliary units	35	...	6,157	...	1,553	119,336	...	...	...	...
Wholesale establishments	5,100	2,829,271	137,335	3,032	41,513	2,611,737	2,788	1,411,050	2,312	1,418,221
Adams County	4	(x)	(x)	(x)	(x)	(x)	1	(x)	3	(x)
Ashland County	28	10,161	568	12	179	10,932	14	8,025	14	2,136
Ashland	23	9,736	547	10	174	10,573	13	(x)	10	(x)
Remainder of County	5	425	21	2	5	359	1	(x)	4	(x)
Barron County	49	9,190	389	37	161	7,400	13	3,701	36	5,489
Rice Lake	21	4,958	196	17	84	3,780	7	2,778	14	2,180
Remainder of County	28	4,232	193	20	77	3,620	6	923	22	3,309
Bayfield County	10	1,634	119	5	47	1,883	...	...	10	1,634
Brown County	201	167,135	8,097	93	2,532	151,320	...	...	...	...
Administrative, auxiliary units	6	...	1,184	...	313	22,886	...	...	...	...
Wholesale establishments, total	195	167,135	6,913	93	2,219	128,434	134	84,665	61	82,470
De Pere	6	2,469	129	4	45	3,173	5	(x)	1	(x)
Green Bay	164	147,561	6,380	68	2,009	117,151	120	79,577	44	67,984
Remainder of County	25	17,105	404	21	165	8,110	9	(x)	16	(x)
Buffalo County	16	1,908	100	8	44	1,916	4	444	12	1,464
Burnett County	13	2,132	61	8	25	956	3	844	10	1,288
Calumet County	25	3,917	234	19	76	4,178	7	1,159	18	2,758
Chippewa County	47	11,141	301	41	114	5,215	16	3,598	31	7,543
Chippewa Falls	18	2,079	154	13	63	3,094	8	892	10	1,187
Remainder of County	29	9,062	147	28	51	2,121	8	2,706	21	6,356
Clark County	40	18,980	308	29	123	5,324	13	(x)	27	(x)
Columbia County	53	9,486	384	43	160	6,711	22	4,752	31	4,734
Portage	24	5,625	266	17	102	4,548	13	3,694	11	1,931
Remainder of County	29	3,861	118	26	58	2,163	9	1,058	20	2,803
Crawford County	24	4,677	183	15	67	3,024	9	1,786	15	2,891
Prairie du Chien	13	2,369	131	6	52	2,481	8	(x)	5	(x)
Remainder of County	11	2,308	52	9	15	543	1	(x)	10	(x)
Dane County	260	149,648	8,544	153	2,650	162,878	165	97,269	95	52,379
Madison	200	132,682	7,874	111	2,424	151,333	153	93,888	47	38,794
Remainder of County	60	16,966	670	42	226	11,545	12	3,381	48	13,585
Dodge County	50	11,798	458	43	182	8,773	19	5,186	31	6,612
Beaver Dam	21	6,085	254	15	97	4,906	11	3,526	10	2,559
Watertown (part)[2]	...	...	...	...	...	...	...	...	...	...
Waupun (part)[3]	...	...	...	...	...	...	...	...	...	...
Remainder of County	29	5,713	204	28	85	3,867	8	1,660	21	4,053
Door County	24	4,202	171	14	60	2,741	10	1,511	14	2,691
Sturgeon Bay	15	2,918	134	9	42	2,194	9	(x)	6	(x)
Remainder of County	9	1,284	37	5	18	747	1	(x)	8	(x)

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Douglas County	61	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	58	132,375	2,929	43	968	58,471	43	129,189	15	3,186
Superior	52	131,767	2,922	38	965	58,316	41	(x)	11	(x)
Remainder of County	6	608	7	5	3	155	2	(x)	4	(x)
Dunn County	35	5,264	260	28	106	5,071	10	1,033	25	4,231
Menomonie	16	2,589	131	15	58	2,778	8	(x)	8	(x)
Remainder of County	19	2,675	129	13	48	2,293	2	(x)	17	(x)
Eau Claire County	88	55,248	3,275	38	1,019	58,963	56	30,906	32	24,342
Eau Claire	78	46,395	3,172	32	977	57,456	52	(x)	26	(x)
Remainder of County	10	8,853	103	6	42	1,507	4	(x)	6	(x)
Florence County	1	(x)	(x)	(x)	(x)	(x)	...	...	1	(x)
Fond du Lac County	91	39,507	2,434	54	673	41,435	51	29,610	40	9,897
Fond du Lac	64	32,629	2,162	31	596	36,980	46	25,861	18	6,768
Ripon	7	1,159	56	5	15	1,071	2	(x)	5	(x)
Waupun (part)[3]	4	648	10	6	4	180	...	...	4	648
Remainder of County	16	5,071	206	12	58	3,204	3	(x)	13	(x)
Forest County	7	777	20	5	4	317	...	...	7	777
Grant County	67	22,399	371	53	156	7,277	10	3,575	57	18,824
Platteville	12	4,243	86	6	38	1,698	4	(x)	8	(x)
Remainder of County	55	18,156	285	47	118	5,579	6	(x)	49	(x)
Green County	54	17,664	490	48	262	12,484	25	8,488	29	9,176
Monroe	34	9,936	385	25	137	8,608	18	3,243	16	6,693
Remainder of County	20	7,728	105	23	125	3,876	7	5,245	13	2,483
Green Lake County	22	3,539	119	17	42	1,904	7	766	15	2,773
Iowa County	25	10,460	119	22	59	2,560	4	1,711	21	8,749
Iron County	11	2,560	99	10	47	1,868	7	1,781	4	779
Jackson County	20	3,250	104	11	45	2,113	6	1,118	14	2,132
Jefferson County	63	16,058	620	59	261	12,596	33	7,469	30	8,589
Fort Atkinson	12	3,686	126	12	52	2,616	5	350	7	3,336
Watertown (part)[2]	28	7,367	352	22	143	7,092	19	4,585	9	2,782
Remainder of County	23	5,005	142	25	66	2,888	9	2,534	14	2,471
Juneau County	22	3,527	58	21	24	1,054	5	543	17	2,984
Kenosha County	75	28,260	1,101	55	401	21,311	54	11,775	21	16,485
Kenosha	63	26,117	1,043	46	377	20,133	49	11,618	14	14,499
Remainder of County	12	2,143	58	9	24	1,178	5	157	7	1,986
Kewaunee County	15	2,118	66	17	27	1,206	3	285	12	1,833
La Crosse County	106	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	102	43,013	2,674	63	888	49,699	69	31,670	33	11,343
La Crosse	90	39,709	2,630	53	869	48,869	68	(x)	22	(x)
Remainder of County	12	3,304	44	10	19	830	1	(x)	11	(x)
Lafayette County	17	1,789	87	11	36	1,681	2	(x)	15	(x)
Langlade County	25	8,689	360	17	180	8,196	13	2,351	12	6,338
Antigo	21	8,469	358	13	179	8,171	12	(x)	9	(x)
Remainder of County	4	220	2	4	1	25	1	(x)	3	(x)
Lincoln County	32	4,097	206	19	77	3,795	15	1,259	17	2,838
Merrill	20	3,070	154	11	54	2,859	11	1,008	9	2,062
Remainder of County	12	1,027	52	8	23	936	4	251	8	776
Manitowoc County	78	28,220	1,740	34	660	30,995	44	21,571	34	6,649
Manitowoc	55	24,621	1,609	23	604	28,662	40	20,818	15	3,803
Two Rivers	7	1,545	47	4	17	824	2	(x)	5	(x)
Remainder of County	16	2,054	84	7	39	1,509	2	(x)	14	(x)
Marathon County	103	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)	...	...	...	...
Wholesale establishments, total	101	28,868	2,200	48	702	43,557	56	19,421	45	9,447
Wausau	69	26,119	2,049	25	644	40,880	46	18,571	23	7,548
Remainder of County	32	2,749	151	23	58	2,677	10	850	22	1,899
Marinette County	56	8,845	461	37	176	8,631	31	5,379	25	3,466
Marinette	34	6,674	377	20	143	7,213	26	5,065	8	1,609
Remainder of County	22	2,171	84	17	33	1,418	5	314	17	1,857
Marquette County	8	3,013	140	9	122	4,114	3	2,483	5	530
Milwaukee County	1,779	1,504,152	81,722	802	22,572	1,561,098	...	...	...	...
Administrative, auxiliary units	20	...	4,049	...	1,001	78,674	...	...	...	...
Wholesale establishments, total	1,759	1,504,152	77,673	802	21,571	1,482,424	1,163	658,489	596	845,663
Cudahy	7	1,463	85	4	24	1,442	6	(x)	1	(x)
Milwaukee	1,658	1,466,872	75,051	748	20,832	1,434,958	1,091	634,668	567	832,204
Shorewood	6	4,691	72	3	13	754	4	(x)	2	(x)
South Milwaukee	11	2,529	280	10	96	5,400	8	1,869	3	660
Wauwatosa	18	7,765	771	9	162	11,640	12	6,479	6	1,286
West Allis	26	5,982	493	12	158	10,776	21	4,323	5	1,659
West Milwaukee	8	5,326	344	...	90	6,321	5	3,070	3	2,256
Whitefish Bay	6	935	45	2	23	936	1	(x)	5	(x)
Remainder of County	19	8,589	532	14	173	10,197	15	6,193	4	2,396

See footnotes at end of table.

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
Monroe County	43	8,860	312	32	165	6,623	17	4,085	26	4,775
Sparta	14	3,005	96	13	35	1,812	7	967	7	2,038
Remainder of County	29	5,855	216	19	130	4,811	10	3,118	19	2,737
Oconto County	27	4,639	136	20	55	2,193	10	2,734	17	1,905
Oconto	7	593	17	5	9	303	3	206	4	387
Remainder of County	20	4,046	119	15	46	1,890	7	2,528	13	1,518
Oneida County	36	7,951	396	24	127	7,374	18	5,445	18	2,506
Rhinelander	26	6,998	381	15	121	7,096	16	(x)	10	(x)
Remainder of County	10	953	15	9	6	278	2	(x)	8	(x)
Outagamie County	84	32,477	2,075	48	629	37,993	52	22,481	32	9,996
Appleton	52	23,510	1,676	20	465	30,580	41	20,068	11	3,442
Kaukauna	4	1,565	35	5	13	685	1	(x)	3	(x)
Remainder of County	28	7,402	364	23	151	6,728	10	(x)	18	(x)
Ozaukee County	17	2,788	118	14	42	2,311	7	984	10	1,804
Pepin County	13	3,354	82	12	31	1,704	1	(x)	12	(x)
Pierce County	24	4,399	170	16	71	3,128	7	1,511	17	2,888
Polk County	37	6,849	145	28	76	2,863	8	2,109	29	4,740
Portage County	61	16,015	1,021	44	353	18,612	27	11,467	34	4,548
Stevens Point	41	14,757	976	28	322	17,553	25	(x)	16	(x)
Remainder of County	20	1,258	45	16	31	1,059	2	(x)	18	(x)
Price County	27	4,609	189	22	61	3,553	10	1,774	17	2,835
Racine County	111	59,991	3,116	81	815	56,106	67	26,395	44	33,596
Racine	80	46,508	2,793	43	712	50,224	56	24,036	24	22,472
Remainder of County	31	13,483	323	38	103	5,882	11	2,359	20	11,124
Richland County	20	3,696	99	18	55	2,280	8	1,304	12	2,392
Rock County	114	58,725	1,958	78	599	35,715	59	16,355	55	42,370
Beloit	38	8,778	610	20	197	11,307	24	(x)	14	(x)
Janesville	40	39,997	994	22	276	19,022	27	(x)	13	(x)
Remainder of County	36	9,950	354	36	126	5,386	8	1,250	28	8,700
Rusk County	20	3,446	97	15	45	1,909	6	706	14	2,740
St. Croix County	31	4,830	217	23	95	4,119	5	657	26	4,173
Sauk County	44	10,209	348	40	145	6,691	19	4,945	25	5,264
Baraboo	13	2,939	118	12	48	2,221	6	1,633	7	1,306
Remainder of County	31	7,270	230	28	97	4,470	13	3,312	18	3,958
Sawyer County	10	1,206	26	5	11	490	1	(x)	9	(x)
Shawano County	37	4,640	179	27	68	3,178	12	1,204	25	3,436
Shawano	14	2,228	64	12	25	1,156	8	1,016	6	1,212
Remainder of County	23	2,412	115	15	43	2,022	4	188	19	2,224
Sheboygan County	123	42,620	2,878	79	917	59,319	78	29,639	45	12,981
Plymouth	8	1,452	55	7	24	924	3	631	5	821
Sheboygan	92	37,028	2,608	52	797	53,763	67	26,383	25	10,645
Remainder of County	23	4,140	215	20	96	4,632	8	2,625	15	1,515
Taylor County	20	2,701	117	16	37	2,076	7	737	13	1,964
Trempealeau County	38	5,517	144	26	95	3,259	9	1,850	29	3,667
Vernon County	39	10,480	366	25	120	5,326	7	658	32	9,822
Vilas County	10	1,365	39	5	16	797	3	455	7	910
Walworth County	57	21,363	625	34	212	11,626	22	4,991	35	16,372
Washburn County	15	2,917	67	11	37	1,445	2	(x)	13	(x)
Washington County	37	6,586	278	23	97	5,372	9	963	28	5,623
West Bend	9	1,137	66	4	18	1,187	5	305	4	832
Remainder of County	28	5,449	212	19	79	4,185	4	658	24	4,791
Waukesha County	71	25,686	1,109	60	347	22,506	37	11,513	34	14,173
Waukesha	33	12,770	618	23	179	12,629	22	5,187	11	7,583
Remainder of County	38	12,916	491	37	168	9,877	15	6,326	23	6,590
Waupaca County	54	16,971	369	45	167	7,379	16	12,360	38	4,611
Waushara County	19	1,582	49	12	22	883	2	(x)	17	(x)
Winnebago County	130	41,097	3,110	64	982	60,047	92	30,243	38	10,854
Menasha	12	2,668	270	2	94	5,871	9	1,924	3	744
Neenah	14	4,975	318	12	72	6,023	11	3,267	3	1,708
Oshkosh	81	27,710	2,298	34	723	42,792	62	22,219	19	5,491
Remainder of County	23	5,744	224	16	93	5,361	10	2,833	13	2,911
Wood County	61	31,558	1,154	40	401	22,408	30	13,956	31	17,602
Marshfield	29	24,033	676	19	250	13,733	16	(x)	13	(x)
Wisconsin Rapids	19	5,884	394	12	128	7,361	11	3,873	8	2,011
Remainder of County	13	1,641	84	9	23	1,314	3	(x)	10	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Dodge and Jefferson Counties.
[3] Located in Dodge and Fond du Lac Counties.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
BROWN COUNTY, total	201	167,135	8,097	93	2,532	151,320
Administrative, auxiliary units	6	...	1,184	...	313	22,886
Wholesale establishments	195	167,135	6,913	93	2,219	128,434
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	134	84,665	5,102	68	1,656	92,945
Groceries, confectionery, meats	19	12,575	588	11	249	12,410
Farm products (edible)	5	5,370	187	1	50	3,080
Beer, wines, distilled spirits	16	6,669	452	7	128	9,104
Drugs, chemicals, allied products	3	568	116	2	44	2,074
Tobacco and products (exc. leaf)	5	2,959	147	3	58	2,357
Paper and its products	3	1,716	159	2	39	2,169
Automotive equipment, tires and tubes	14	3,277	367	8	148	7,268
Electrical goods	6	2,770	185	3	61	2,840
Hardware, plumbing, heating	4	9,944	830	1	258	13,596
Lumber, construction materials	9	3,647	241	2	60	4,129
Machinery, equipment, supplies	26	6,610	794	11	209	11,427
Waste materials	6	1,099	60	9	26	1,142
Merchant wholesalers, n.e.c.	18	27,461	976	8	326	21,349
Manufacturers' sales branches, offices, total	28	43,202	1,231	2	341	23,242
Sales branches (with stocks)	23	17,955	1,022	2	294	19,404
Sales offices (without stocks)	5	25,247	209	...	47	3,838
Petroleum bulk stations, terminals	22	10,136	257	19	91	5,540
Agents, brokers	4	15,737	75	3	30	1,510
Assemblers (mainly farm products)	7	13,395	248	1	101	5,197
COLUMBIA COUNTY, total	53	9,486	384	43	160	6,711
Merchant wholesalers, total	22	4,752	254	17	105	4,218
Groceries, confectionery, meats	3	1,783	54	2	26	870
Farm products (edible)	3	1,491	85	2	29	1,348
Beer, wines, distilled spirits	6	737	28	7	12	572
Waste materials	3	206	14	2	9	273
Merchant wholesalers, n.e.c.	7	535	73	4	29	1,155
Petroleum bulk stations, terminals	24	3,881	110	18	49	2,110
Other operating types	7	853	20	8	6	383
DANE COUNTY (See Madison Metropolitan Area, table 102.)						
DODGE COUNTY, total	50	11,798	458	43	182	8,773
Merchant wholesalers, total	19	5,186	300	20	118	5,759
Beer, wines, distilled spirits	6	1,043	61	6	23	1,377
Waste materials	4	472	28	6	18	574
Merchant wholesalers, n.e.c.	9	3,671	211	8	77	3,808
Petroleum bulk stations, terminals	23	3,970	119	20	40	2,212
Other operating types	8	2,642	39	3	24	802
DOUGLAS COUNTY, total	61	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	3	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	58	132,375	2,929	43	968	58,471
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	43	129,189	2,804	32	912	55,778
Groceries, confectionery, meats	7	10,444	633	10	210	9,722
Farm products (edible)	5	2,165	267	7	78	4,509
Beer, wines, distilled spirits	8	4,094	174	2	53	3,443
Farm products (raw materials)	6	103,215	1,035	...	346	24,977
Waste materials	4	353	16	7	14	300
Merchant wholesalers, n.e.c.	13	8,918	679	6	211	12,827
Petroleum bulk stations, terminals	9	2,158	63	8	29	1,321
Other operating types	6	1,028	62	3	27	1,372
EAU CLAIRE COUNTY, total	88	55,248	3,275	38	1,019	58,963
Merchant wholesalers, total	56	30,906	2,765	26	849	48,953
Groceries, confectionery, meats	9	6,695	324	4	116	5,968
Farm products (edible)	4	2,215	154	4	55	2,838
Beer, wines, distilled spirits	9	4,158	203	4	58	4,093
Automotive equipment, tires and tubes	6	834	111	6	46	2,066
Electrical goods	3	2,003	132	...	48	2,414
Machinery, equipment, supplies	14	8,408	1,167	5	293	16,482
Merchant wholesalers, n.e.c.	11	6,593	674	3	233	15,092
Petroleum bulk stations, terminals	17	4,784	174	11	68	3,526
Other operating types	15	19,558	336	1	102	6,484
FOND DU LAC COUNTY, total	91	39,507	2,434	54	673	41,435
Merchant wholesalers, total	51	29,610	1,685	25	474	27,253
Farm products (edible)	4	3,324	260	1	73	4,823
Beer, wines, distilled spirits	7	2,298	140	9	36	2,577
Drugs, chemicals, allied products	4	264	39	1	16	814
Tobacco and products (exc. leaf)	3	1,321	76	1	20	1,214
Automotive equipment, tires and tubes	7	991	160	3	58	3,007
Hardware, plumbing, heating	3	799	63	...	14	1,188
Machinery, equipment, supplies	11	10,831	451	3	124	6,849
Merchant wholesalers, n.e.c.	12	9,782	496	7	133	6,781
Manufacturers' sales branches, offices	7	3,476	523	...	119	9,713
Petroleum bulk stations, terminals	33	6,421	226	29	80	4,469

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
GRANT COUNTY, total	67	22,399	371	53	156	7,277
Merchant wholesalers, total	10	3,575	82	9	42	1,677
Automotive equipment, tires and tubes	3	291	24	3	11	477
Waste materials	3	91	9	3	6	125
Merchant wholesalers, n.e.c.	4	3,193	49	3	25	1,075
Petroleum bulk stations, terminals	35	4,744	187	27	61	3,404
Other operating types	22	14,080	102	17	53	2,196
GREEN COUNTY, total	54	17,664	490	48	262	12,484
Merchant wholesalers, total	25	8,488	220	31	154	6,145
Groceries, confectionery, meats	3	91	3	4	1	40
Farm products (edible)	10	4,301	95	14	108	3,652
Beer, wines, distilled spirits	4	311	11	6	6	294
Automotive equipment, tires and tubes	3	340	59	1	18	1,092
Merchant wholesalers, n.e.c.	5	3,715	52	6	21	1,067
Petroleum bulk stations, terminals	21	3,339	177	13	64	3,352
Other operating types	8	5,837	93	4	44	2,987
JEFFERSON COUNTY, total	63	16,058	620	59	261	12,596
Merchant wholesalers, total	33	7,469	399	34	176	8,210
Groceries, confectionery, meats	4	89	3	5	2	85
Farm products (edible)	9	4,459	162	10	73	2,927
Beer, wines, distilled spirits	7	1,598	102	7	37	2,557
Automotive equipment, tires and tubes	4	380	35	3	15	715
Waste materials	4	231	30	5	19	634
Merchant wholesalers, n.e.c.	5	712	67	4	30	1,292
Petroleum bulk stations, terminals	25	4,436	115	21	47	2,330
Other operating types	5	4,153	106	4	38	2,056
KENOSHA COUNTY, total	75	28,260	1,101	55	401	21,311
Merchant wholesalers, total	54	11,775	739	43	302	14,663
Groceries, confectionery, meats	6	1,565	69	4	38	1,672
Farm products (edible)	8	1,522	96	8	45	1,773
Beer, wines, distilled spirits	10	4,037	234	7	67	4,670
Tobacco and products (exc. leaf)	3	1,785	53	1	19	906
Automotive equipment, tires and tubes	5	980	139	3	42	2,490
Machinery, equipment, supplies	9	522	51	7	24	1,068
Waste materials	6	317	23	10	17	509
Merchant wholesalers, n.e.c.	7	1,047	74	3	50	1,575
Manufacturers' sales branches, offices	6	9,620	220	...	52	4,033
Petroleum bulk stations, terminals	12	3,487	99	11	36	1,963
Other operating types	3	3,378	43	1	11	652
LA CROSSE COUNTY, total	106	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	4	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	102	43,013	2,674	63	888	49,699
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	69	31,670	2,210	47	738	40,797
Groceries, confectionery, meats	12	4,782	194	13	77	3,833
Farm products (edible)	4	2,314	192	1	59	2,943
Beer, wines, distilled spirits	6	4,767	135	3	45	2,752
Automotive equipment, tires and tubes	4	1,376	293	1	85	5,656
Electrical goods	3	983	44	2	15	864
Hardware, plumbing, heating	5	5,611	402	2	95	6,587
Lumber, construction materials	4	1,615	143	1	50	2,619
Machinery, equipment, supplies	12	1,739	228	7	90	4,404
Waste materials	5	1,457	53	4	28	1,048
Merchant wholesalers, n.e.c.	14	7,026	526	13	194	10,091
Manufacturers' sales branches, offices	11	2,239	225	...	71	4,423
Petroleum bulk stations, terminals	19	6,049	228	13	73	4,271
Other operating types	3	3,055	11	3	6	208
MANITOWOC COUNTY total	78	28,220	1,740	34	660	30,995
Merchant wholesalers, total	44	21,571	1,521	17	565	26,845
Farm products (edible)	4	7,429	223	3	107	4,032
Beer, wines, distilled spirits	10	2,360	136	3	42	2,244
Paper and its products	3	731	156	...	52	3,488
Automotive equipment, tires and tubes	3	241	30	2	13	567
Machinery, equipment, supplies	7	594	55	2	24	1,005
Merchant wholesalers, n.e.c.	17	10,216	921	7	327	15,509
Petroleum bulk stations, terminals	27	4,552	166	16	69	2,997
Other operating types	7	2,097	53	1	26	1,153
MARATHON COUNTY, total	103	(x)	(x)	(x)	(x)	(x)
Administrative, auxiliary units	2	(x)	(x)	(x)	(x)	(x)
Wholesale establishments	101	28,868	2,200	48	702	43,557
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	56	19,421	1,695	28	549	33,601
Groceries, confectionery, meats	6	4,050	244	1	78	4,702
Farm products (edible)	4	1,725	98	1	32	1,748
Beer, wines, distilled spirits	10	5,644	365	5	90	7,802
Paper and its products	3	488	52	1	20	1,210
Automotive equipment, tires and tubes	6	1,831	301	2	108	5,714
Lumber, construction materials	4	781	71	4	30	1,267
Machinery, equipment, supplies	10	569	114	9	42	1,859
Merchant wholesalers, n.e.c.	13	4,333	450	5	149	9,299
Manufacturers' sales branches, offices	9	774	126	...	40	3,053
Petroleum bulk stations, terminals	27	5,418	234	17	73	4,508
Other operating types	9	3,255	145	3	40	2,395

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
MARINETTE COUNTY, total	56	8,845	461	37	176	8,631
Merchant wholesalers	31	5,379	332	19	129	6,240
Petroleum bulk stations, terminals	16	2,368	74	13	26	1,390
Assemblers (mainly farm products), total	9	1,098	55	5	21	1,001
Farm products (edible)	6	665	27	4	13	621
Assemblers, n.e.c.	3	433	28	1	8	380
MILWAUKEE COUNTY (See Milwaukee Metropolitan Area, table 102)						
OUTAGAMIE COUNTY, total	84	32,477	2,075	48	629	37,993
Merchant wholesalers, total	52	22,481	1,694	25	479	30,827
Groceries, confectionery, meats	5	4,470	249	...	88	5,144
Farm products (edible)	4	3,651	238	...	75	4,179
Beer, wines, distilled spirits	5	2,028	151	2	42	2,573
Automotive equipment, tires and tubes	5	1,667	275	4	67	4,484
Electrical goods	6	3,811	161	1	36	3,104
Lumber, construction materials	3	834	67	6	23	1,750
Machinery, equipment, supplies	9	792	100	3	29	1,733
Merchant wholesalers, n.e.c.	15	5,228	453	9	119	7,860
Manufacturers' sales branches, offices	5	1,015	56	...	13	927
Petroleum bulk stations, terminals	20	5,363	238	14	71	4,266
Assemblers (mainly farm products), total	7	3,618	87	9	66	1,973
Farm products (edible)	4	576	46	5	36	928
Farm products (raw materials)	3	3,042	41	4	30	1,045
PORTAGE COUNTY, total	61	16,015	1,021	44	353	18,612
Merchant wholesalers, total	27	11,467	791	20	268	14,392
Groceries, confectionery, meats	6	5,019	319	7	112	5,843
Beer, wines, distilled spirits	6	3,547	134	4	40	2,539
Automotive equipment, tires and tubes	4	569	97	2	23	1,162
Machinery, equipment, supplies	4	301	50	2	22	967
Merchant wholesalers, n.e.c.	7	2,031	191	5	71	3,881
Petroleum bulk stations, terminals	13	2,596	100	11	33	2,050
Other operating types	21	1,952	130	13	52	2,170
RACINE COUNTY (See Racine Metropolitan Area, table 102)						
ROCK COUNTY, total	114	58,725	1,958	78	599	35,715
Merchant wholesalers, total	59	16,355	1,179	34	342	21,561
Groceries, confectionery, meats	6	1,766	81	2	38	1,563
Farm products (edible)	5	1,054	66	2	25	1,160
Beer, wines, distilled spirits	9	1,734	113	5	27	1,344
Drugs, chemicals, allied products	3	159	17	1	5	287
Automotive equipment, tires and tubes	10	1,766	230	2	62	4,250
Machinery, equipment, supplies	6	342	76	6	30	1,554
Merchant wholesalers, n.e.c.	20	9,534	595	16	155	11,403
Petroleum bulk stations, terminals	37	7,408	293	36	107	5,761
Other operating types	18	34,962	487	8	150	8,393
SHEBOYGAN COUNTY, total	123	42,620	2,878	79	917	59,319
Merchant wholesalers, total	78	29,639	2,271	53	703	48,345
Groceries, confectionery, meats	13	6,063	260	9	80	4,484
Farm products (edible)	7	3,625	220	5	72	4,074
Beer, wines, distilled spirits	12	3,188	220	5	61	4,000
Tobacco and products (exc. leaf)	3	1,245	23	3	14	503
Automotive equipment, tires and tubes	9	886	56	11	29	1,236
Lumber, construction materials	3	1,032	115	...	35	2,188
Machinery, equipment, supplies	9	594	95	8	37	1,646
Waste materials	7	3,780	218	7	90	4,095
Merchant wholesalers, n.e.c.	15	9,226	1,064	5	285	26,119
Petroleum bulk stations, terminals	25	5,158	237	18	85	4,559
Assemblers (mainly farm products), total	8	4,942	247	6	94	4,215
Farm products (edible)	5	4,747	242	4	91	4,152
Farm products (raw materials)	3	195	5	2	3	63
Other operating types	12	2,881	123	2	35	2,200
WALWORTH COUNTY, total	57	21,363	625	34	212	11,626
Merchant wholesalers, total	22	4,991	307	15	119	5,785
Farm products (edible)	6	3,420	171	6	72	3,222
Beer, wines, distilled spirits	4	520	26	3	6	330
Waste materials	4	83	3	3	2	62
Merchant wholesalers, n.e.c.	8	968	107	3	39	2,171
Petroleum bulk stations, terminals	28	4,041	143	17	52	2,562
Other operating types	7	12,331	175	2	41	3,279

See footnotes at end of table.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE—Continued

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
WAUKESHA COUNTY, total	71	25,686	1,109	60	347	22,506
Merchant wholesalers, total	37	11,513	706	29	235	14.588
Beer, wines, distilled spirits	7	2,272	111	9	31	1,893
Automotive equipment, tires and tubes	4	624	91	...	21	1,722
Lumber, construction materials	3	292	48	6	19	1,268
Machinery, equipment, supplies	8	1,169	167	3	46	3,473
Waste materials	3	122	20	1	12	618
Merchant wholesalers, n.e.c.	12	7,034	269	10	106	5,614
Petroleum bulk stations, terminals	27	7,477	233	27	86	4,748
Other operating types	7	6,696	170	4	26	3,170
WAUPACA COUNTY, total	54	16,971	369	45	167	7,379
Merchant wholesalers, total	16	12,360	249	15	117	5,141
Farm products (edible)	5	10,998	190	6	93	3,891
Beer, wines, distilled spirits	4	405	26	3	10	572
Automotive equipment, tires and tubes	3	178	22	...	7	448
Merchant wholesalers, n.e.c.	4	779	11	6	7	230
Petroleum bulk stations, terminals	25	3,385	88	21	36	1,793
Assemblers (mainly farm products), total	13	1,226	32	9	14	445
Farm products (edible)	9	422	14	3	7	183
Farm products (raw materials)	4	804	18	6	7	262
WINNEBAGO COUNTY, total	130	41,097	3,110	64	982	60,047
Merchant wholesalers, total	92	30,243	2,580	48	810	50,015
Groceries, confectionery, meats	10	2,041	127	6	49	2,641
Beer, wines, distilled spirits	8	2,893	149	4	44	2,403
Tobacco and products (exc. leaf)	3	1,910	100	1	31	1,973
Paper and its products	10	4,372	425	5	96	8,201
Automotive equipment, tires and tubes	6	1,225	213	...	69	4,262
Electrical goods	4	706	100	3	28	1,408
Hardware, plumbing, heating	5	1,704	120	3	32	2,404
Lumber, construction materials	6	6,043	684	...	214	12,879
Machinery, equipment, supplies	14	1,847	160	9	47	3,032
Waste materials	11	1,790	197	10	86	4,846
Merchant wholesalers, n.e.c.	15	5,712	305	7	114	5,966
Manufacturers' sales branches, offices	12	4,471	279	...	99	5,674
Petroleum bulk stations, terminals	20	4,868	193	11	62	3,385
Other operating types	6	1,515	58	5	11	973
WOOD COUNTY, total	61	31,558	1,154	40	401	22,408
Merchant wholesalers, total	30	13,956	955	18	324	18,809
Groceries, confectionery, meats	4	4,744	217	...	68	3,664
Beer, wines, distilled spirits	6	1,413	133	7	57	2,595
Automotive equipment, tires and tubes	5	688	114	1	58	2,906
Waste materials	4	736	19	6	11	387
Merchant wholesalers, n.e.c.	11	6,375	472	4	130	9,257
Other operating types	31	17,602	199	22	77	3,599

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
n.e.c. Not elsewhere classified.

WYOMING

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Table 101.—THE STATE

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
State, total	463	153,477	n.a.	n.a.	6,144	339	1,979	2,137	2,223	108,765	119,982	130,082	14,290
Administrative, auxiliary units 1948	...	...	n.a.	n.a.	...	...	...	...	...	...	...	...	...
Wholesale establishments 1948	463	153,477	n.a.	n.a.	6,144	339	1,979	2,137	2,223	108,765	119,982	130,082	14,290
1939	397	37,031	n.a.	n.a.	1,671	312	1,147	1,236	1,204	n.a.	n.a.	n.a.	3,654
1929	283	34,661	n.a.	n.a.	1,855	93	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	4,215
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	212	83,167	8,579	10.3	4,235	140	1,333	1,486	1,486	74,757	83,948	90,759	10,593
Service wholesalers, domestic market	207	82,252	8,463	10.3	4,184	137	1,312	1,471	1,470	73,588	82,911	89,554	10,576
Limited-function wholesalers	5	915	116	12.7	51	3	21	15	16	1,169	1,037	1,205	17
Manufacturers' sales branches, offices, total	29	14,662	1,311	8.9	751	4	193	211	225	12,690	14,583	15,667	1,311
Sales branches (with stocks)	23	13,677	1,177	8.6	692	3	182	191	204	11,946	13,286	14,123	1,311
Sales offices (without stocks)	6	985	134	13.6	59	1	11	20	21	744	1,297	1,544	...
Petroleum bulk stations, terminals	180	29,138	2,753	9.4	682	172	269	272	274	13,574	14,306	14,011	1,721
Agents, brokers	6	11,741	156	1.3	76	5	50	49	68	1,107	1,206	1,443	17
Assemblers (mainly farm products), total	36	14,769	782	5.3	400	18	134	119	170	6,637	5,939	8,202	648
Grain (country) elevators	27	11,279	533	4.7	266	9	88	69	106	4,281	3,929	5,443	573
Other assemblers, country buyers	9	3,490	249	7.1	134	9	46	50	64	2,356	2,010	2,759	75
Type by Kind of Business													
Merchant wholesalers, total	212	83,167	8,579	10.3	4,235	140	1,333	1,486	1,486	74,757	83,948	90,759	10,593
Groceries, confectionery, meats	18	13,582	1,190	8.8	671	7	225	271	240	11,415	13,097	13,124	1,525
Groceries (general line)	13	11,799	964	8.2	584	2	188	253	210	10,138	12,232	11,627	1,290
Grocery, food specialties, n.e.c.	5	1,783	226	12.7	87	5	37	18	30	1,277	865	1,497	235
Farm products (edible)	35	7,503	1,337	17.8	619	41	252	278	272	11,508	13,219	12,896	327
Dairy, poultry products	25	3,873	822	21.2	338	34	138	156	154	6,306	7,379	7,272	77
Fruits, vegetables (fresh)	10	3,630	515	14.2	281	7	114	122	118	5,202	5,840	5,624	250
Beer, wines, distilled spirits	21	9,552	519	5.4	253	19	76	95	80	4,570	5,762	4,922	1,223
Tobacco and products (exc. leaf)	11	3,247	165	5.1	78	9	29	29	34	1,366	1,427	1,699	184
Automotive equipment, tires and tubes	40	8,742	1,283	14.7	717	16	220	236	254	13,120	14,007	15,298	1,372
Electrical goods	6	1,227	203	16.5	102	4	44	41	38	2,165	1,887	1,936	214
Hardware, plumbing, heating	5	1,283	103	8.0	47	2	15	17	15	831	916	830	191
Machinery, equipment, supplies	43	29,566	2,595	8.8	1,206	16	287	332	366	19,421	22,686	28,786	4,906
Commercial machines, equipment	8	731	151	20.6	82	8	31	33	33	1,402	1,459	1,588	129
Construction machinery, equipment	6	4,142	745	18.0	442	...	100	107	115	7,295	7,472	8,760	833
Industrial machinery, equipment, supplies	25	24,395	1,643	6.7	660	7	144	181	203	10,352	13,371	17,965	3,871
Other machinery, equipment, supplies	4	298	56	18.8	22	1	12	11	15	372	384	473	73
Waste materials	14	1,316	286	21.7	117	15	37	53	43	1,764	2,705	2,010	101
Iron, steel scrap	7	368	131	35.6	36	6	10	18	10	527	1,141	529	44
Other scrap, waste materials	7	948	155	16.4	81	9	27	35	33	1,237	1,564	1,481	57
Other merchant wholesalers	19	7,149	898	12.6	425	11	148	134	144	8,597	8,242	9,258	550
Automobiles, other motor vehicles	5	3,378	345	10.2	234	3	71	72	72	4,682	4,802	5,163	405
Merchant wholesalers, n.e.c.	14	3,771	553	14.7	191	8	77	62	72	3,915	3,440	4,095	145
Manufacturers' sales branches (with stocks), total	23	13,677	1,177	8.6	692	3	182	191	204	11,946	13,286	14,123	1,311
Groceries, confectionery, meats	5	1,065	146	13.7	72	...	22	20	22	1,318	1,472	1,536	21
Machinery, equipment, supplies	15	11,933	957	8.0	566	...	145	153	163	9,801	10,803	11,557	1,253
Industrial machinery, equipment, supplies	10	5,531	613	11.1	337	...	72	82	85	5,303	6,475	6,492	774
Other machinery, equipment, supplies	5	6,402	344	5.4	229	...	73	71	78	4,498	4,328	5,065	479
Manufacturers' sales branches, n.e.c.	3	679	74	10.9	54	3	15	18	19	827	1,011	1,030	37
Assemblers (mainly farm products), total	36	14,769	782	5.3	400	18	134	119	170	6,637	5,939	8,202	648
Farm products (raw materials)	32	13,007	579	4.4	277	14	93	81	120	4,521	4,299	5,943	589
Grain	21	9,816	332	3.4	133	9	50	40	66	2,254	2,121	2,869	375
Other inedible farm products	7	1,578	218	13.8	139	...	40	31	42	2,127	1,908	2,674	198
Farm products (inedible), n.e.c.	4	1,613	29	1.8	5	5	3	10	12	140	270	400	1
Assemblers, n.e.c.	4	1,762	203	11.5	123	4	41	38	50	2,116	1,640	2,259	59

* Proprietors of unincorporated businesses.
n.a. Not available.
n.e.c. Not elsewhere classified.
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.--STANDARD METROPOLITAN AREAS (None in the State)

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total						Merchant wholesalers		Other operating types	
	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)	Establishments (Number)	Sales, entire year (Thousand dollars)
State, total	463	153,477	6,144	339	2,223	130,082	212	83,167	251	70,310
Albany County	18	3,904	173	15	73	3,667	12	2,832	6	1,072
Laramie	14	3,373	160	12	67	3,397	11	(x)	3	(x)
Remainder of County	4	531	13	3	6	270	1	(x)	3	(x)
Big Horn County	19	3,681	210	17	58	3,442	5	941	14	2,740
Campbell County	7	1,440	33	5	11	558	1	(x)	6	(x)
Carbon County	27	5,088	179	39	75	4,081	14	2,051	13	3,037
Rawlins	23	4,739	170	34	70	3,913	14	2,051	9	2,688
Remainder of County	4	349	9	5	5	168	...	...	4	349
Converse County	7	590	6	8	4	132	...	...	7	590
Crook County	3	(x)	(x)	(x)	(x)	(x)	...	(x)	3	(x)
Fremont County	25	4,035	164	26	90	4,647	7	771	18	3,264
Riverton	17	2,815	146	18	82	4,299	5	(x)	12	(x)
Remainder of County	8	1,220	18	8	8	348	2	(x)	6	(x)
Goshen County	33	11,360	224	23	97	4,681	15	2,114	18	9,246
Hot Springs County	10	1,022	31	9	13	723	3	215	7	807
Johnson County	5	401	17	4	9	343	1	(x)	4	(x)
Laramie County	68	34,131	1,622	37	561	33,094	38	19,771	30	14,360
Cheyenne	57	31,088	1,560	28	540	31,831	37	(x)	20	(x)
Remainder of County	11	3,043	62	9	21	1,263	1	(x)	10	(x)
Lincoln County	20	2,347	100	15	44	1,681	7	1,095	13	1,252
Natrona County	79	44,953	2,001	39	656	45,878	56	34,344	23	10,609
Casper	68	41,405	1,615	35	560	36,036	48	31,342	20	10,063
Remainder of County	11	3,548	386	4	96	9,842	8	3,002	3	546
Niobrara County	8	684	33	7	11	728	3	170	5	514
Park County	25	9,550	349	19	101	6,227	10	5,693	15	3,857
Platte County	15	1,869	49	14	24	981	1	(x)	14	(x)
Sheridan County	30	13,640	437	12	196	8,135	12	4,605	18	9,035
Sheridan	17	5,346	378	7	143	6,736	12	4,605	5	741
Remainder of County	13	8,294	59	5	53	1,399	...	...	13	8,294
Sublette County	2	(x)	(x)	(x)	(x)	(x)	...	(x)	2	(x)
Sweetwater County	29	7,968	322	22	122	6,413	17	5,825	12	2,143
Rock Springs	26	7,509	310	20	117	6,026	16	(x)	10	(x)
Remainder of County	3	459	12	2	5	387	1	(x)	2	(x)
Teton County	7	802	20	6	10	490	1	(x)	6	(x)
Uinta County	8	1,158	44	5	12	930	3	616	5	542
Washakie County	11	2,459	90	7	37	2,462	4	961	7	1,498
Weston County	7	1,960	40	4	19	789	2	(x)	5	(x)
Yellowstone National Park (part)[2]	...	...	...	...	...	...	...	...	...	...

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] Located in Idaho, Montana, and Wyoming.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
LARAMIE COUNTY, total	68	34,131	1,622	37	561	33,094
Merchant wholesalers, total	38	19,771	1,090	21	378	22,181
Farm products (edible)	5	1,883	137	6	57	2,700
Automotive equipment, tires and tubes	6	1,166	111	1	42	2,238
Machinery, equipment, supplies	6	2,707	283	3	93	6,564
Waste materials	3	364	9	3	7	165
Merchant wholesalers, n.e.c.	18	13,651	550	8	179	10,514
Manufacturers' sales branches, offices	9	7,625	305	...	101	6,663
Petroleum bulk stations, terminals	14	3,423	115	12	37	2,153
Assemblers (mainly farm products)	7	3,312	112	4	45	2,097

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
NATRONA COUNTY, total	79	44,953	2,001	39	656	45,878
Merchant wholesalers, total	56	34,344	1,622	29	534	37,968
Farm products (edible)	7	1,575	106	7	46	1,942
Beer, wines, distilled spirits	3	412	22	2	8	548
Automotive equipment, tires and tubes	5	4,006	251	...	91	5,951
Machinery, equipment, supplies	24	11,448	580	9	178	15,923
Waste materials	5	312	66	5	17	1,106
Merchant wholesalers, n.e.c.	12	16,591	597	6	194	12,498
Petroleum bulk stations, terminals	11	4,225	114	8	41	2,289
Other operating types	12	6,384	265	2	81	5,621

* Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

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Table 101.—THE TERRITORY

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments[1] (Number)	Sales, entire year (Thousand dollars)	Operating expenses[2] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[2] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	Paid employees, workweek ended nearest— July 15 (Number)	Paid employees, workweek ended nearest— Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	Pay roll, workweek ended nearest— July 15 (Dollars)	Pay roll, workweek ended nearest— Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Territory, total.....1948....	111	32,216	n.a.	n.a.	1,451	77	360	508	460	25,785	34,978	27,484	3,575
1939....	105	9,017	n.a.	n.a.	n.a.	62	208	300	247	n.a.	n.a.	n.a.	n.a.
Type of Operation													
Merchant wholesalers.....	31	8,361	1,105	13.2	470	26	100	129	125	8,531	10,039	8,653	1,288
Petroleum bulk stations, terminals.....	64	19,034	2,109	11.1	702	41	213	261	265	13,264	14,463	13,962	2,261
Other operating types.....	16	4,821	568	11.8	279	10	47	118	70	3,990	10,476	4,869	26
Type by Kind of Business													
Merchant wholesalers, total.....	31	8,361	1,105	13.2	470	26	100	129	125	8,531	10,039	8,653	1,288
Groceries, confectionery, tobacco.....	8	3,983	401	10.1	160	5	33	38	36	2,719	3,480	3,086	552
Farm products (edible).....	6	827	192	23.2	86	7	18	35	36	1,280	2,083	1,650	42
Machinery, equipment, supplies.....	9	676	190	28.1	86	9	22	23	21	1,980	1,431	1,250	228
Commercial machines, equipment.....	5	200	41	20.5	16	7	4	4	4	340	294	237	52
Other machinery, equipment, supplies.....	4	476	149	31.3	70	2	18	19	17	1,640	1,137	1,013	176
Merchant wholesalers, n.e.c.....	8	2,875	322	11.2	138	5	27	33	32	2,552	3,045	2,667	466

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified.
[1] No administrative, auxiliary units in Alaska.
[2] Entries for agents and brokers represent brokerage or commission received.

Table 102.--STANDARD METROPOLITAN AREAS (None in the Territory)

Table 103.—JUDICIAL DIVISIONS AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

Judicial division and city	Total: Establishments[2] (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
Territory, total.....	111	32,216	1,451	77	460	27,484	31	8,361	80	23,855
First Judicial Division.....	58	13,410	730	42	292	16,196	11	2,382	47	11,028
Juneau.....	13	5,179	251	8	95	6,012	6	974	7	4,205
Ketchikan.....	12	3,146	238	11	124	6,101	5	1,408	7	1,738
Remainder of Judicial Division.....	33	5,085	241	23	73	4,083	...	...	33	5,085
Second Judicial Division.....	2	(x)	(x)	(x)	(x)	(x)	...	...	2	(x)
Third Judicial Division.....	33	14,420	556	18	127	8,877	12	4,660	21	9,760
Anchorage.....	13	5,790	310	7	68	5,796	8	4,472	5	1,318
Remainder of Judicial Division.....	20	8,630	246	11	59	3,081	4	188	16	8,442
Fourth Judicial Division.....	18	(x)	(x)	(x)	(x)	(x)	8	(x)	10	(x)
Fairbanks.....	7	(x)	(x)	(x)	(x)	(x)	7	(x)	...	...
Remainder of Judicial Division.....	11	(x)	(x)	(x)	(x)	(x)	1	(x)	10	(x)

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.
[2] No administrative, auxiliary units in Alaska.

Table 104.—JUDICIAL DIVISIONS WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Judicial division, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Pay roll (Dollars)
First Judicial Division, total.....	58	13,410	730	42	292	16,196
Merchant wholesalers.....	11	2,382	133	11	51	2,391
Petroleum bulk stations, terminals.....	35	6,625	345	23	178	9,556
Other operating types.....	12	4,403	252	8	63	4,249

* Proprietors of unincorporated businesses.

Table 101.—THE TERRITORY

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Territory, total	709	480,734	n.a.	n.a.	28,837	507	8,339	8,677	8,478	543,302	575,106	558,739	39,910
Administrative, auxiliary units.....1948	7	...	n.a.	n.a.	1,039	...	239	251	257	20,012	20,854	22,061	97
Wholesale establishments.....1948	702	480,734	n.a.	n.a.	27,798	507	8,100	8,426	8,221	523,290	554,252	536,678	39,813
1939	704	97,045	n.a.	n.a.	n.a.	506	4,300	4,274	4,374	n.a.	n.a.	n.a.	n.a.
1929	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
WHOLESALE ESTABLISHMENTS													
Type of Operation													
Merchant wholesalers, total	534	249,270	41,134	16.5	22,537	413	6,823	7,067	6,886	419,696	445,873	426,509	35,838
Service wholesalers, domestic market	496	244,026	40,551	16.6	22,306	369	6,746	6,972	6,787	415,761	440,657	421,021	35,511
Foreign trade merchants	22	3,330	347	10.4	143	18	50	54	62	2,589	3,166	3,628	267
Limited-function wholesalers	16	1,914	236	12.3	88	26	27	41	37	1,346	2,050	1,860	60
Manufacturers' sales branches, offices, total	31	42,909	1,807	4.2	1,056	3	290	336	326	20,052	22,894	22,341	1,672
Sales branches (with stocks)	20	20,655	1,567	7.6	962	2	272	315	306	18,188	20,805	20,235	1,672
Sales offices (without stocks)	11	22,254	240	1.1	94	1	18	21	20	1,864	2,089	2,106	...
Petroleum bulk stations, terminals	34	38,823	3,178	8.2	1,172	9	326	326	317	21,443	21,345	23,828	2,137
Agents, brokers	95	147,954	5,112	3.4	2,932	82	603	634	631	59,716	61,521	61,591	124
Assemblers (mainly farm products)	8	1,778	183	10.3	101	...	58	63	61	2,383	2,619	2,409	42
Type by Kind of Business													
Merchant wholesalers, total	534	249,270	41,134	16.5	22,537	413	6,823	7,067	6,886	419,696	445,873	426,509	35,838
Groceries, confectionery, meats	147	53,374	6,593	12.4	2,935	144	998	1,039	1,092	58,349	60,045	60,784	3,754
Groceries (general line)	29	28,940	3,147	10.9	1,544	20	490	505	529	31,457	31,475	31,909	2,516
Confectionery	13	1,522	261	17.1	127	10	39	47	47	2,163	2,686	2,667	122
Fish, sea foods	15	2,136	270	12.6	75	19	26	24	76	1,082	1,030	2,378	51
Meats, meat products	22	8,500	1,357	16.0	576	26	201	213	197	11,860	12,413	11,484	321
Other grocery, food specialties	68	12,276	1,558	12.7	613	69	242	250	243	11,787	12,441	12,346	744
Farm products (edible)	62	14,086	1,709	12.1	826	68	341	339	320	16,497	16,935	16,858	341
Dairy, poultry products	10	4,892	692	14.1	402	3	183	165	158	8,830	8,481	7,942	139
Fruits, vegetables (fresh)	52	9,194	1,017	11.1	424	65	158	174	162	7,667	8,454	8,916	202
Beer, wines, distilled spirits	26	14,362	1,813	12.6	821	4	213	239	225	14,712	16,510	16,169	1,902
Beer, ale	12	3,894	425	10.9	156	4	45	55	59	3,065	4,151	4,159	470
Wines, distilled spirits	14	10,468	1,388	13.2	665	...	168	184	166	11,647	12,359	12,010	1,432
Drugs, chemicals, allied products	26	5,492	972	17.7	530	17	169	175	187	8,582	9,163	9,567	1,521
Drugs	13	4,694	781	16.6	439	5	144	143	146	7,082	7,135	7,278	1,344
Industrial chemicals, explosives	5	245	59	24.1	33	6	12	13	17	636	686	763	48
Paints, varnishes	8	553	132	23.9	58	6	13	19	24	864	1,342	1,526	129
Dry goods, apparel	26	5,485	840	15.3	488	23	151	156	148	8,794	8,889	10,155	713
Clothing, furnishings, footwear	18	2,599	470	18.1	246	18	88	91	86	4,882	4,945	5,089	294
Dry goods	8	2,886	370	12.8	242	5	63	65	62	3,912	3,944	5,066	419
Furniture, home furnishings	16	2,008	423	21.1	209	21	67	73	75	3,911	4,153	4,276	401
Furniture (household, office)	6	1,360	310	22.8	161	8	53	53	51	3,124	3,174	3,115	180
Home furnishings, floor coverings	10	648	113	17.4	48	13	14	20	24	787	979	1,161	221
Paper and its products	14	3,801	1,195	31.4	680	3	238	212	192	14,705	13,402	12,047	740
Automotive equipment, tires and tubes	27	4,522	1,156	25.6	686	11	174	192	193	11,573	12,830	12,218	1,116
Electrical goods	15	19,422	3,909	20.1	1,862	9	583	605	554	34,753	37,055	32,958	4,837
Hardware, plumbing, heating	14	17,442	4,541	26.0	2,751	8	889	906	866	51,027	52,196	52,438	2,767
Hardware	9	16,022	4,069	25.4	2,502	4	760	785	734	45,395	46,200	46,929	2,325
Plumbing, heating equipment, supplies	5	1,420	472	33.2	249	4	129	121	132	5,632	5,996	5,509	442
Lumber, construction materials	12	10,611	2,429	22.9	1,292	7	381	433	416	20,435	27,295	22,631	1,920
Machinery, equipment, supplies	69	14,757	3,674	24.9	2,185	46	638	638	611	43,656	43,527	42,719	3,360
Commercial machines, equipment	21	6,937	1,864	26.9	1,187	17	363	353	336	23,713	23,420	22,717	1,154
Construction machinery, equipment	7	2,487	625	25.1	393	2	100	100	98	7,662	7,412	7,531	744
Industrial machinery, equipment, supplies	16	3,369	625	18.6	310	14	90	87	91	6,971	6,430	7,092	877
Professional equipment, supplies	7	549	151	27.5	76	4	29	28	28	1,477	1,468	1,416	166
Service establishment equipment, supplies	14	839	234	27.9	117	9	38	48	37	2,086	2,876	2,019	190
Other machinery, equipment, supplies	4	576	175	30.4	102	...	18	22	21	1,747	1,921	1,944	229
Waste materials	9	1,836	462	25.2	238	6	65	79	83	2,919	3,640	3,891	422
Iron, steel scrap	3	402	65	16.2	43	2	9	12	9	419	612	450	34
Other scrap, waste materials	6	1,434	397	27.7	195	4	56	67	74	2,500	3,028	3,441	388
Other merchant wholesalers	71	82,072	11,418	13.9	7,034	46	1,916	1,981	1,924	129,783	140,233	129,798	12,044
Automobiles, other motor vehicles	4	756	245	32.4	171	2	44	55	25	3,376	4,161	1,860	140
Amusement, sporting goods	13	1,279	269	21.0	135	10	48	43	43	2,736	2,424	2,346	385
Farm supplies	5	9,684	934	9.6	682	2	211	207	209	11,273	12,312	11,405	1,053
Jewelry	12	2,807	556	19.8	227	11	59	64	63	3,663	3,638	3,274	584
Merchant wholesalers, n.e.c.	37	67,546	9,414	13.9	5,819	21	1,554	1,612	1,584	108,735	117,698	110,913	9,882
Manufacturers' sales branches (with stocks), total	20	20,655	1,567	7.6	962	2	272	315	306	18,188	20,805	20,235	1,672
Groceries, confectionery, meats	4	13,041	564	4.3	253	...	76	79	72	4,747	5,066	4,773	612
Machinery, equipment, supplies	7	1,005	255	25.4	188	1	54	55	59	3,442	3,582	4,088	242
Commercial machines, equipment	3	621	173	27.8	140	...	38	38	40	2,603	2,724	3,138	121
Other machinery, equipment, supplies	4	384	82	21.4	48	1	16	17	19	839	858	950	121
Manufacturers' sales branches, n.e.c.	9	6,609	748	11.3	521	1	142	181	175	9,999	12,157	11,374	818

See footnotes at end of table.

Table 101.—THE TERRITORY—Continued

ESTABLISHMENTS, SALES, EXPENSES, PAY ROLL, PERSONNEL, AND STOCKS, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

Type of operation and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Operating expenses[1] (inc. pay roll) Amount (Thousand dollars)	Operating expenses[1] (inc. pay roll) Percent of sales	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees, workweek ended nearest— March 15 (Number)	July 15 (Number)	Nov. 15 (Number)	Pay roll, workweek ended nearest— March 15 (Dollars)	July 15 (Dollars)	Nov. 15 (Dollars)	Stocks on hand, end of year, at cost (Thousand dollars)
Agents, brokers, total	95	147,954	5,112	3.4	2,932	82	603	634	631	59,716	61,521	61,591	124
Drugs, chemicals, allied products	4	642	59	9.2	29	3	9	10	8	550	852	434	17
Dry goods, apparel	32	5,891	350	5.9	143	32	34	48	51	2,206	3,149	3,452	39
Clothing, furnishings, footwear	26	4,986	297	6.0	120	28	28	40	40	1,871	2,579	2,657	34
Dry goods specialties, piece goods, notions	6	905	53	5.9	23	4	6	8	11	335	570	795	5
Furniture, home furnishings	3	930	48	5.2	5	3	1	1	2	69	69	144	...
Paper and its products	3	677	57	8.4	22	2	4	4	4	427	427	427	...
Agents and brokers, n.e.c.	53	139,814	4,598	3.3	2,733	42	555	571	566	56,464	57,024	57,134	68
ADMINISTRATIVE, AUXILIARY UNITS													
Territory, total	7	...	n.a.	n.a.	1,039	...	239	251	257	20,012	20,854	22,061	97
Type of Operation													
Merchant wholesalers	4	...	...	...	534	...	133	139	143	10,849	11,505	10,340	97
Petroleum bulk stations, terminals	3	...	...	...	505	...	106	112	114	9,163	9,349	11,721	...

* Proprietors of unincorporated businesses.
n.a. Not available or not applicable.
n.e.c. Not elsewhere classified
[1] Entries for agents and brokers represent brokerage or commission received.

Table 102.--STANDARD METROPOLITAN AREAS (None in the Territory)

Table 103.—COUNTIES AND CITIES OF 5,000 INHABITANTS OR MORE[1]

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL—TOTAL; ESTABLISHMENTS AND SALES—MERCHANT WHOLESALERS AND OTHER OPERATING TYPES: 1948

County and city	Total: Establishments (Number)	Total: Sales, entire year (Thousand dollars)	Total: Pay roll, entire year (Thousand dollars)	Total: Active proprietors,* November (Number)	Total: Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Total: Pay roll (Dollars)	Merchant wholesalers: Establishments (Number)	Merchant wholesalers: Sales, entire year (Thousand dollars)	Other operating types: Establishments (Number)	Other operating types: Sales, entire year (Thousand dollars)
Territory, total	709	480,734	28,837	507	8,478	558,739	...	...	...	...
Administrative, auxiliary units	7	...	1,039	...	257	22,061	...	...	...	...
Wholesale establishments	702	480,734	27,798	507	8,221	536,678	534	249,270	168	231,464
Hawaii County	98	35,598	2,024	57	695	37,909	72	27,928	26	7,670
Hilo	66	29,514	1,703	35	568	32,203	54	24,009	12	5,503
Remainder of County	32	6,084	321	22	127	5,706	18	3,919	14	2,165
Honolulu County	557	419,630	25,341	426	7,161	491,544	...	...	...	...
Administrative, auxiliary units	7	...	1,039	...	257	22,061	...	...	...	...
Wholesale establishments, total	550	419,630	24,302	426	6,904	469,483	422	202,305	128	217,325
Honolulu	543	418,489	24,221	422	6,878	467,856	417	(x)	126	(x)
Remainder of County	7	1,141	81	4	26	1,627	5	(x)	2	(x)
Kalawao County	...	...	...	...	...	...	...	...	...	...
Kauai County	19	10,128	591	6	213	11,394	14	7,740	5	2,388
Maui County	35	15,378	881	18	409	17,892	26	11,297	9	4,081

* Proprietors of unincorporated businesses.
x Withheld to avoid disclosure.
[1] Based on advance 1950 population estimates.

Table 104.—COUNTIES WITH 50 ESTABLISHMENTS OR MORE

ESTABLISHMENTS, SALES, PAY ROLL, AND PERSONNEL, BY TYPE OF OPERATION AND KIND OF BUSINESS: 1948

County, type of operation, and kind of business	Establishments (Number)	Sales, entire year (Thousand dollars)	Pay roll, entire year (Thousand dollars)	Active proprietors,* November (Number)	Paid employees and pay roll, workweek ended nearest Nov. 15: Employees (Number)	Pay roll (Dollars)
HAWAII COUNTY, total	98	35,598	2,024	57	695	37,909
Merchant wholesalers, total	72	27,928	1,763	45	609	32,938
Groceries, confectionery, meats	33	8,186	384	25	159	7,727
Farm products (edible)	7	1,254	102	5	39	1,993
Beer, wines, distilled spirits	5	1,364	52	...	24	1,103
Automotive equipment, tires and tubes	4	500	28	2	9	652
Machinery, equipment, supplies	5	448	58	3	21	1,077
Merchant wholesalers, n.e.c.	18	16,176	1,139	10	357	20,386
Petroleum bulk stations, terminals	13	5,085	181	3	48	3,368
Agents, brokers, total	7	1,098	18	9	7	374
Other operating types	6	1,487	62	...	31	1,229
HONOLULU COUNTY, total	557	419,630	25,341	426	7,161	491,544
Administrative, auxiliary units	7	...	1,039	...	257	22,061
Wholesale establishments	550	419,630	24,302	426	6,904	469,483
WHOLESALE ESTABLISHMENTS						
Merchant wholesalers, total	422	202,305	19,476	349	5,714	367,857
Groceries, confectionery, meats	102	41,429	2,340	111	811	47,633
Farm products (edible)	49	11,593	670	60	248	13,515
Beer, wines, distilled spirits	15	11,672	726	3	180	14,171
Dry goods, apparel	23	5,377	473	21	140	9,858
Paper and its products	11	2,976	591	3	158	10,432
Automotive equipment, tires and tubes	20	3,922	648	6	179	11,403
Hardware, plumbing, heating	10	14,907	2,530	8	797	48,068
Machinery, equipment, supplies	61	14,163	2,115	40	584	41,390
Merchant wholesalers, n.e.c.	131	96,266	9,383	97	2,617	171,387
Petroleum bulk stations, terminals	9	27,629	834	1	225	17,354
Agents, brokers, total	88	146,856	2,914	73	624	61,217
Drugs, chemicals, allied products	4	642	29	3	8	434
Furniture, home furnishings	3	930	5	3	2	144
Paper and its products	3	677	22	2	4	427
Agents and brokers, n.e.c.	78	144,607	2,858	65	610	60,212
Other operating types	31	42,840	1,078	3	341	23,055

*-Proprietors of unincorporated businesses.
n.e.c. Not elsewhere classified.

APPENDIXES

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APPENDIX A

TYPE-OF-OPERATION DESCRIPTIONS

Each wholesale establishment is classified, for Census purposes, on two bases, first, by type of operation--as merchant wholesaler, manufacturers' sales branch or office, petroleum bulk station, agent or broker, assembler--on the basis of the character of the business or the nature of functions performed; and second, by kind of business or trade--as drugs, dry goods, hardware, groceries, construction materials, etc., primarily on the basis of commodity lines sold. Establishments whose operations overlap types of operation or kinds of business are classified according to their major activity during the census year and all of the business is included in the one classification.

Wholesale establishments are divided into five major type-of-operation classifications, each of which is further subdivided with the result that data are presented for a total of 36 different types of operation.

Type-of-operation groups and their subdivisions are outlined below:

- I. Merchant wholesalers
  - Service wholesalers (domestic market)
    - Wholesale merchants, jobbers
    - Converters (textile)
    - Industrial distributors
  - Service wholesalers (foreign trade merchants)
    - Exporters
    - Importers
  - Limited-function wholesalers
    - Cash-carry wholesalers
    - Drop or direct-mill shippers
    - Wagon, truck distributors
    - Retailer-cooperative warehouses
- II. Manufacturers' sales branches, sales offices
  - Sales branches (with stocks)
  - Sales offices (without stocks)
- III. Petroleum bulk stations, terminals
  - Bulk stations
    - Independent bulk stations
    - Commission stations
    - Salary stations
    - Cooperative bulk stations
  - Distributing terminals
- IV. Agents, brokers
  - Auction companies
  - Brokers (merchandise):
    - Representing sellers
    - Representing buyers
  - Commission merchants
  - Export agents
  - Import agents
  - Manufacturers' agents:
    - With stocks
    - Without stocks
  - Selling agents
  - Purchasing agents, resident buyers
  - Cooperative buying agencies
  - Cooperative sales agencies
- V. Assemblers (mainly farm products)
  - Assemblers (dealing on own account)
  - Commission buyers
  - Cooperative marketing associations
  - Cream stations
  - Country grain elevators:
    - Independent
    - Line
    - Cooperative
  - Packers, shippers

Types of Operation Described

I. Merchant wholesalers

This major group, which in the 1939 Business Census was known as "Service and limited-function wholesalers," consists of establishments usually known as wholesalers, distributors, jobbers, supply houses, etc. They are primarily engaged in buying, taking title to, and where customary, physically storing and handling goods, and selling the goods at wholesale principally to retailers, to industrial and commercial users, and to other wholesalers. Establishments in this group may perform operations on the goods incidental to the wholesale trading and delivery, such as installing machinery, equipment, and fixtures. Separately incorporated sales subsidiaries of manufacturing and mining companies, buying and selling merchandise on their own account, are included in this major group.

Service wholesalers (domestic market):

Wholesale merchants, jobbers.--Merchant wholesalers primarily engaged in buying and selling in the domestic market, who perform all of the principal wholesale functions. They sell goods principally to retailers or to industrial, commercial, or professional users; buy and sell merchandise on their own account; carry stocks; assemble in large lots and redistribute in smaller quantities usually through salesmen; extend credit to customers; make deliveries; and render advice to the trade.

Converters (textile).--Included here are those special types of merchants in the textile trade that purchase textiles in the gray from mills or manufacturers, have them dyed and finished, usually on a contract or commission basis, and sell to the cutting-up trade, garment makers, wholesalers, or large-scale retailers. Plants engaged in finishing, dyeing, printing, etc., are included in the Census of Manufactures.

Industrial distributors.--Included here are establishments dealing in a fairly complete line of materials, equipment, and supplies for mines, factories, oil wells, public utilities, or similar industries, and selling primarily to industrial users. Establishments primarily engaged in selling machinery are included under "Wholesale merchants."

Service wholesalers (foreign trade merchants):

Exporters.--Merchant wholesalers that are primarily engaged in selling in the foreign rather than the domestic market.

Importers.--Merchant wholesalers whose chief distinction lies in the source of their purchases which is primarily foreign.

Limited function wholesalers:

Cash-carry wholesalers.--Establishments that generally carry only a limited line of products, mostly staples and fast moving items, and usually do not extend credit to their customers nor make deliveries. Retailer-cooperative warehouses and voluntary group grocery wholesalers selling on a cash-and-carry basis are included in their respective classifications and not here. Cash-and-carry depots owned by service wholesalers and operated as separate establishments are included here.

Drop or direct-mill shippers.--Merchants primarily engaged in filling orders by having shipment made directly from the manufacturer or other source of supply to the drop-shippers' customer. As drop shippers they do not perform warehouse, storage, or delivery functions.

Wagon, truck distributors.--Merchant wholesalers that are distinguished by the following characteristics: (1) They combine the functions of salesmen with those of deliverymen. Usually no separate sales force is employed, the work of selling and delivering being carried out by salesmen-drivers. (2) They normally carry a limited assortment of merchandise consisting of nationally advertised fast moving items of a perishable or semiperishable nature. (3) Their practice is to sell for cash and in the original package.

It should be noted that only those wagon distributors with recognizable places of business, or who have paid employees, are included in the census.

Retailer-cooperative warehouses.--Establishments owned and operated cooperatively by groups of independent retailers buying collectively. The establishment functions as a separate wholesale house selling chiefly to members. Informal buying groups or clubs without warehousing facilities and having no paid employees were not enumerated in the census. Cooperative buying organizations with established places of business and purchasing for others on a commission basis are classified as "Cooperative buying agencies" and are included under "Agents and brokers."

II. Manufacturers' sales branches, offices

Establishments maintained apart from manufacturing plants by manufacturing and mining companies primarily for selling or marketing their products at wholesale. Branch stores selling to household consumers or individual users are classified in Retail Trade. Sales branches or offices located at manufacturing plants or at general administrative offices of manufacturers are excluded unless operated as separate and distinct businesses. Separately incorporated subsidiaries of manufacturing and mining companies identified with parent company and selling its products only are included, whereas these establishments are classified as "Merchant wholesalers" in the Standard Industrial Classification Manual.

Manufacturers' sales branches (with stocks).--Are distinguished from sales offices by the fact that the former maintain facilities for the physical storage,handling, and delivering of at least a portion of the merchandise sold. Sales branches frequently install machinery, equipment, and apparatus sold by them and sometimes are engaged in leasing or renting machinery or equipment on a royalty basis.

Manufacturers' sales offices (without stocks).--Are distinguished from manufacturers' sales branches by the fact that sales offices do not maintain facilities for the physical storage, handling, and delivery of merchandise.

III. Petroleum bulk stations, terminals

Distinguished primarily by their physical properties for transferring, storing, and distributing gasoline,fuel oil, and other bulk petroleum products at wholesale.Distributors selling packaged, rather than bulk, petroleum goods and those without stationary storage facilities who sell in bulk from tank trucks are classified as merchant wholesalers, not as bulk stations.

In addition to types of operation mentioned below,petroleum bulk stations and terminals are also classified (in tables 14C and 14F) on the basis of ownership as "Refiner-marketer" and "Other."

Bulk stations.--Maintain storage facilities on railroad or other transportation lines and sell,usually from trucks, to gasoline service stations and other retailers; to commercial and industrial users; and, in agricultural areas, to farmers. As a rule they do not have drive-in facilities for the accommodation of automobiles. Stations set up in a manner to service automobiles are classified in Retail Trade. Stations conducting both wholesale and retail businesses are classified according to their major activity during the Census year.

Bulk stations are classified on the basis of type or character of operation as follows:

Independent bulk stations--Owned and operated independent of any other bulk station. This classification includes any single-unit bulk stations operated under the same ownership with filling stations but not under the same ownership with other bulk stations.

Commission stations--Owned by multiunit concerns (concerns operating more than one bulk station) but whose operators have a proprietary interest in the business. Operators of these stations are as a rule paid commissions which include unspecified amounts to cover overhead, delivery costs, and pay roll. Personnel are considered as employees of the operator, rather than of the owner of the bulk plant.

Salary stations--Owned and operated by multiunit concerns, concerns operating more than one bulk plant. Personnel of salary stations are generally considered as employees of companies owning the plants.

Cooperative bulk stations--Owned and operated by cooperative associations. Many sell primarily to farmers via tank trucks.

Distributing terminals.--Places of business located at water, pipe line, or other transportation terminal points with special equipment for the transfer of petroleum products from one type of transportation to another. Although many terminals are similar in their operation to bulk plants,they are generally distinguished by their location, their larger operations,the character of their facilities, and in the class of customers served. Terminals are largely engaged in selling to bulk stations and industrial accounts, although some sales are made to retailers. Bulk stations on the other hand are primarily engaged in selling to retailers and commercial accounts.

Only those terminals are included in Wholesale Trade that make a practice of selling petroleum products to other concerns. Facilities used solely in making intra-company transfers are not considered as separate establishments for the purpose of the Census of Business.

IV. Agents and brokers

Establishments, the operators of which are in business for themselves, negotiating for others sales or purchases of merchandise in domestic or foreign trade, but who do not, as a rule, take title to the merchandise. They may represent a single client or a group of clients, either buyers or sellers but not both in the same transaction, and compensation is usually in the form of commissions or brokerage. Sales as shown for agents and brokers represent the sales (or purchase) value of the goods in the transactions negotiated and include some approximation as many of them do not maintain records of the dollar sales. In such cases carefully prepared estimates are included.

In the agents and brokers field it is often difficult to distinguish the various detailed types of operation. This is particularly true of brokers, commission merchants, manufacturers' agents, and selling agents.

Auction companies.--Concerns that sell by the auction method at wholesale. Sales are conducted under definite rules and are usually made to the highest or best bidder. These establishments provide places for public inspection and sale of merchandise consigned to them. Auction selling is most common in the marketing of leaf tobacco, livestock, fruits and vegetables, and other farm products. Auctioneers and so-called "community sales" are not included in Wholesale Trade.

Brokers (merchandise).--Negotiate transactions between buyers and sellers without having direct physical control of the goods and without taking title or assuming the risk of price fluctuations. They act as agents for their principals,who usually are producers or manufacturers. Although some brokers represent wholesalers or retailers,this latter is usually as a purchasing function. Their powers as to prices and terms of sale are usually limited by their principals.

Brokers often are not bound to any set of clients. Their relations with any one client may not be continuous. In addition to negotiating purchases or sales, their chief function consists of advising their clients as to market conditions. Normally, brokers do not handle the invoices.

In some trades it is difficult to distinguish brokers from selling agents and manufacturers' agents, the terms frequently being used to describe similar methods of operation. This is particularly true in the food industry where brokers almost exclusively represent producers (sellers). Brokers primarily engaged in representing buyers are distinguished in Census statistics from those representing sellers.

Commission merchants.--Handle commodities or merchandise consigned to them for sale on a commission basis. As commission merchants they do not take title to the goods they sell for their clients. They have considerable latitude in regard to price and terms of sale. When the goods require it, they maintain places of business suitable for the handling, conditioning, warehousing, and selling of merchandise. Only commission merchants selling principally on a consignment basis are included here, whereas those dealing principally on their own account but doing some consignment business are classified as merchant wholesalers.

This classification also includes factors who specialize in the raw cotton trade. Factors are located, as a rule, in central markets and receive the cotton on consignment from the producing areas. Their functions consist of advancing funds to shippers, who may be growers; warehousing and storing the goods; grading; and selling.

Export agents.--Includes commission houses, and agents and brokers who specialize in the purchase of goods for, or sale of goods to, foreign buyers.

Import agents.--Includes commission merchants, manufacturers' agents, and selling agents who represent foreign sellers in the domestic market. In addition to negotiating sales, they usually attend to customs formalities.

Manufacturers' agents.--Customarily sell part of the output of certain manufacturers, usually two or more whose goods are noncompeting, on an extended contractual basis. They usually are limited with respect to sales territory, prices, and terms of sale. Their principal duty is selling, although some of them warehouse goods for their principals.

A segregation is made, for Census purposes, between those manufacturers' agents who own stocks and those who do not.

Selling agents.--Are independent operators whose principal function is to sell the entire output of a given line of goods for one or more manufacturers with whom they maintain continuous contractual relationships. Selling agents differ from manufacturers' agents in the following respects: (1) They normally sell all of the output of one or more products of the clients they serve; (2) they are less limited in sales territory; (3) they have considerable latitude with regard to prices, terms of sale, etc., whereas the authority of the manufacturers' agent is limited; and, (4) they frequently finance their clients and offer assistance in connection with the advertising and other sales-promotion activities.

Purchasing agents, resident buyers.--Purchasing agents, sometimes referred to as syndicate buyers, are independent operators buying merchandise for their clients. They are to be distinguished from manufacturers' purchasing agents who are not in business for themselves but work for a single employer. Frequently they combine orders from a number of relatively small manufacturers, wholesalers or retailers, and buy on a larger scale than would be possible for the individual concerns whom they represent.

Resident buyers are purchasing agents operating primarily in the dry goods trade. They are located in central markets and are in close contact with manufacturers in these markets and with wholesalers and retailers at outlying points. Normally they represent the interests of buyers although they may also occasionally represent sellers. Purchasing agents and resident buyers maintain more continuous relationship with clients than is the case with buying brokers.

Cooperative buying agencies.--Buying agencies maintained cooperatively by a group of purchasers with common interests.

Cooperative sales agencies.--Include both the sales agencies and the central marketing associations set up by cooperatives to facilitate the sale of the products of the members.

V. Assemblers (mainly farm products)

Consists of establishments primarily engaged in purchasing and assembling farm products and sea foods in local growers' markets, at local producing points, or in the cities of producing regions. They assemble farm products, produced on a relatively small scale, in lots for shipment to other wholesale buyers. In addition to buying and wholesale distribution of farm products, they frequently grade, pack, and store the commodities handled.

Assemblers (dealing on own account).--Are distinguished by the fact that they are independent buyers who deal on their own account. Some maintain offices at a central point and have a group, line, or chain of buying stations.

Quantities of agricultural commodities may be purchased locally by retail, service, or other business or industrial establishments and sold or used for productive purposes. Such establishments are not included here since classification for Census purposes is based on primary activities during the Census year.

Commission buyers.--Assemblers that are distinguished by the fact that they are engaged as agents in the buying of agricultural products, rather than dealing on their own account.

Cooperative marketing associations.--Are cooperative associations formed largely by farmers primarily for the purpose of disposing of their products. They frequently also buy for their members various supplies such as feed, seed, fertilizer, and fuel.

The term "cooperative marketing association" includes local cooperatives--both those disposing of their products direct and those marketing through a central association or agency. Cooperative cream stations and cooperative elevators are covered under their respective designations and not here. Farmers' cooperatives engaged primarily in buying supplies for members are included in Retail Trade.

Cream stations.--Include buying stations, located in milk producing regions, that buy fluid cream from farmers. They may be maintained by creamery companies, by cooperative associations, or by independent firms. Cream stations operated in conjunction with, and secondary to, other businesses such as retail stores, service establishments, elevators, etc., are not included here.

Country grain elevators.--Include independent, line, and cooperative concerns which purchase and handle grain and have properties commonly referred to as "elevators." Business concerns in producing areas, buying and selling grain, who do not have "elevators" are included under "assemblers (dealing on own account)" or "commission buyers," depending on how they operate. Terminal elevators in central markets engaged primarily in selling grain are considered, for Census purposes, as merchant wholesalers.

Independent elevators--Are, for Census purposes, limited to a single elevator under one ownership.

Line elevators--Are two or more elevators (other than cooperatives) under one ownership. Two or more elevators operated by a cooperative association are included under cooperative elevators. Many line elevators are owned by milling concerns which buy grain for their own use; or by merchandising concerns which purchase the grain through the elevators but which sell only from central points. For elevators performing the buying but not the selling function, "sales," as reported to the Census, represent the value of the grain purchased.

Cooperative elevators--Are owned and operated cooperatively by farmers. No distinction is made between single and multiple elevators operated by cooperative associations.

Packers and shippers.--Production-point assemblers, packing, shipping and selling fruits, vegetables, or sea foods. Operators who do some growing but who perform primarily a commercial business for other producers are included. Excluded from the Census of Business are packing houses operated as integral parts of farms, and contract packers performing no selling functions. Commercial and cooperative houses packing and shipping sea foods are included here, but those maintained by fishermen for packing and marketing their own catch are excluded.

APPENDIX B

KIND-OF-BUSINESS DESCRIPTIONS

Each wholesale establishment was assigned a kind-of-business classification. In general, the kind-of-business classification assigned was based on the analysis which each establishment reported of its total sales classified into individual commodity lines. As lines handled by a single wholesale establishment frequently are quite broad and may overlap classifications--e.g., tobacco and confectionery, groceries and wines and liquors, hardware and automotive supplies--kind-of-business classification is determined by the predominant activity as shown by the commodity line sales analysis, and all of the business of the establishment is included in the one classification. For some kinds of business, such as mill supply, industrial supply, heating and plumbing, and school supply businesses, usual trade designations, rather than predominant merchandise lines, determine classification.

The kind-of-business classification of each warehouse, administrative office, and auxiliary unit is based on the classification of the wholesale establishments in the parent organization which it services or to which it is auxiliary.

Wholesale establishments are classified into 145 kinds of business. These 145 detailed classifications are grouped into 53 trade classifications which are further arranged according to 17 major groups.

KIND-OF-BUSINESS DESCRIPTIONS

I. Groceries, confectionery, meats

1.--Groceries (general line).--Wholesale establishments handling a general line of dry groceries and processed foods usually sold in retail grocery stores, such as canned foods, flour, sugar, coffee, tea, spices, as well as nonfood grocery items, including matches, household chemicals, soap powders, paper products, brooms, brushes, etc. Establishments are included in this group primarily on the basis of the usual trade designation rather than the more strict interpretation based on the commodities handled. This classification includes five general types of establishments:

Not sponsoring cooperative or voluntary groups--Wholesale establishments (except cash-and-carry depots and institutional wholesalers) not sponsoring or affiliated with voluntary or cooperative groups.

Voluntary group wholesalers--Wholesale establishments sponsoring or affiliated with sponsors of voluntary organizations of independent retailers performing joint advertising or other sales promotion activities. All wholesalers sponsoring such groups are included regardless of the portion of their sales to retail members of the organization.

Retailer-cooperative warehouses--Wholesale establishments owned and operated cooperatively by groups of independent retailers buying collectively. Establishments function as incorporated wholesale companies selling chiefly to members but sometimes doing a regular wholesale business.

Cash-and-carry depots--Wholesale establishments who extend little or no credit and usually do not make deliveries. They generally warehouse limited stocks of canned foods, staples, and other fast moving items.

Institutional wholesalers--Wholesale establishments selling a general line of foods primarily to hotels, restaurants, cafeterias, and similar types of commercial users.

2.--Confectionery.--Wholesale establishments primarily engaged in selling candy, chewing gum, popcorn, potato chips, salted nuts, fountain fruits and syrups, and similar confections. Cigars, cigarettes, and other tobacco products are also frequently handled.

3.--Fish, sea foods.--Wholesale establishments primarily engaged in selling fresh and cured fish, crustacea, and mollusks. Establishments engaged in buying, cleaning or shucking, shipping and selling fish, crustacea, and mollusks are also included.

4.--Meats, meat products.--Wholesale establishments primarily engaged in selling fresh, frozen, cured or processed (but not canned) meats, lard, and other edible meat products. Secondary lines such as butter, cheese, eggs, dressed poultry, vegetable shortening, canned meats, etc., are frequently handled.

5.--Other grocery, food specialties:

Canned foods--Wholesale establishments primarily engaged in selling canned and bottled foods, such as fruits, juices, vegetables, meats, fish, milk, and the like.

Coffee, tea, spices--Wholesale establishments primarily engaged in selling coffee (green or roasted), tea, and spices. Establishments primarily engaged in roasting and grinding coffee, blending tea, or grinding and packaging spices are not included in Wholesale Trade.

Dried fruits, nuts--Wholesale establishments primarily engaged in selling dried fruits and nuts.

Flour--Wholesale establishments primarily engaged in selling flour, including prepared and packaged flour. Prepared foods and breakfast cereals are frequently handled.

Frosted, frozen foods--Wholesale establishments primarily engaged in selling quick frozen foods, such as frozen fruits, vegetables, and sea foods.

Miscellaneous grocery specialties--This classification includes two general types of wholesale establishments: (a) those handling a combination of grocery items, no one item predominating, but not a sufficiently broad line of commodities to be classified as "general line"; and (b) those primarily engaged in selling specialized lines of grocery and food specialties such as bakery products, packaged breakfast cereals, cocoa, sugar, table salt, yeast, oleomargarine, household soaps, and soap powders, starch, cooking oils and shortening, matches, soft drinks, and the like.

II. Farm products (edible)

6.--Dairy, poultry products.--Wholesale establishments primarily engaged in selling (or buying, as in the case of assemblers) one or a combination of lines of dairy and poultry products such as fluid milk, cream, cheese, butter, ice cream, live or dressed poultry, eggs, and related products. Pasteurizing and bottling operations incidental to the wholesale distribution of milk and cream are included in this classification. Establishments engaged chiefly in distributing milk and other dairy products by daily delivery to homes are classified in the Retail Census.

7.--Fruits, vegetables (fresh).--Wholesale establishments primarily engaged in selling (or buying) fresh fruits, vegetables, berries, melons, and the like.

III. Beer, wines, distilled spirits

8.--Beer, ale.--Wholesale establishments primarily engaged in selling beer, ale, porter, stout, and other fermented malt liquors. Soft drinks, confectionery, tobacco, wines, and spirits are frequently handled as secondary lines.

9.--Wines, distilled spirits.--Wholesale establishments primarily engaged in selling wines, whiskey, gin, rum, brandy, and other distilled alcoholic beverages. Establishments which bottle and sell wines and distilled spirits manufactured in bulk by others, liquor departments of drug wholesalers, and State-operated wholesale outlets are included. State depots supplying State liquor stores are not included in Wholesale Trade but are included in Retail Trade.

IV. Drugs, chemicals, allied products

10.--Drugs (general line).--Wholesale establishments engaged in selling a full line of drugs and drug sundries, including pharmaceuticals, proprietary medicines, druggists' rubber goods, cosmetics, toiletries, novelties, and related merchandise. Cooperatives and voluntary group wholesalers handling a full line of drugs are also included in this classification. Liquor departments of drug wholesalers, however, were reported as separate establishments and are included with "Wines and distilled spirits" under Group III.

11.--Drugs, drug sundries (specialty lines):

Proprietary medicines, toiletries--Wholesale establishments primarily engaged in selling proprietary medicines, toilet preparations, and articles such as perfumes, cosmetics, powders, shaving preparations, toilet soap, dentifrices, combs, brushes, mirrors, and related items.

Retailer cooperatives-specialty lines--Wholesale establishments owned and operated cooperatively by groups of independent drug stores buying collectively. Establishments function as incorporated wholesale companies selling chiefly to members a limited line of such items as drugs, proprietary medicines, toilet articles and preparations, sick room supplies, sanitary supplies, and related drug sundries.

Drug sundries--Wholesale establishments primarily engaged in selling a limited line of such items as medical glass, rubber goods, bandages, antiseptics, drugs, and other medicine cabinet and sick room supplies or related products. See also "Surgical, medical, hospital equipment and supplies" under Group XIV.

12.--Industrial chemicals.--Wholesale establishments primarily engaged in selling one or a combination of such industrial and heavy chemicals as coal-tar chemicals, plastics, compressed and liquefied gases, acids, ammonia, soda, industrial alcohols, explosives, dyestuffs, naval stores, and other heavy chemicals. Concerns engaged primarily in selling fireworks and ammunition for small arms are included in "Amusement, sporting goods" under Group XVII.

13.--Paints, varnishes:

Paints, with glass, wallpaper--Wholesale establishments primarily engaged in selling paints, varnishes, lacquers, enamels, calcimines, shellac, stains, etc., but also selling substantial amounts of glass and/or wallpaper. Painters' supplies, oils, chemicals, and related products are frequently handled.

Paints, without glass, wallpaper--Wholesale establishments primarily engaged in selling paints, varnishes, lacquers, enamels, calcimines, shellac, stains, etc. Painters' supplies, oils, chemicals, and related products are frequently handled.

V. Tobacco and products (except leaf)

14.--Tobacco and products (except leaf).--Wholesale establishments primarily engaged in selling manufactured tobacco products such as cigars, cigarettes, chewing and smoking tobacco, and snuff. Confectionery, smokers' articles, razor blades, playing cards, etc., are frequently handled.

VI. Dry goods apparel

15.--Clothing, furnishings, footwear:

Clothing, furnishings, (general line)--Wholesale establishments engaged in selling diversified lines of apparel and furnishings, such as men's and boys' clothing and furnishings, women's and children's clothing and accessories, millinery, and shoes.

Men's, boys' clothing, furnishings--Wholesale establishments primarily engaged in selling men's and boys' suits, coats, overcoats, work clothing, hats and caps, shirts, ties, underwear, and other furnishings except shoes.

Women's, children's clothing, furnishings--Wholesale establishments primarily engaged in selling women's and children's coats (except fur), suits, dresses, skirts, and other outerwear; infanta' and children's wear; and miscellaneous furnishings and accessories except shoes.

Furs (dressed), fur clothing--Wholesale establishments primarily engaged in selling dressed furs, fur clothing, and fur cuttings.

Millinery, millinery supplies--Wholesale establishments primarily engaged in selling women's hats and other millinery, millinery trimmings, and millinery supplies.

Shoes, other footwear--Wholesale establishments primarily engaged in selling men's, boys', women's, children's, and infants' footwear of leather, rubber, and other materials.

Work clothing--Wholesale establishments primarily engaged in selling overalls, work shirts, work pants, jackets, industrial garments, work gloves, and caps. Establishments engaged primarily in selling work shoes are classified under "Shoes, other footwear."

16.--Dry goods (general line).--Wholesale establishments engaged in selling a diversified combination of lines usually sold in retail dry goods and general merchandise stores, including piece goods, home furnishings, notions, and hosiery. Men's and women's clothing, furnishings, and millinery frequently constitute secondary lines. Establishments are included in this group on the basis of usual trade designation rather than the more strict interpretation of the commodities handled.

17.--Dry goods specialties, piece goods, notions:

Hosiery, underwear--Wholesale establishments primarily engaged in selling women's hosiery, underwear, corsets, and allied garments.

Piece goods--Wholesale establishments primarily engaged in selling textiles in the piece or bolt.

Other dry goods, notions--Wholesale establishments primarily engaged in selling miscellaneous items such as smallwares, miscellaneous knit and lace goods, fancy linen and needlework, cloth labels, etc., and notions, including sewing thread, tapes, needles, pins, buttons, hair accessories, zippers, shoe laces, etc.

18.--Piece goods converters.--Wholesale establishments who purchase textiles in the gray or unfinished form, have them dyed and/or finished by others, usually on a contract basis, and sell to garment makers, wholesalers, or retailers. Converting plants engaged in the bleaching, dyeing, finishing, printing, etc., are included in the Census of Manufactures.

VII. Furniture, home furnishings

19.--Furniture (household, office):

Household furniture--Wholesale establishments primarily engaged in selling living room, bedroom, dining room, kitchen, porch, garden, hall, and juvenile furniture made of wood, metal, reed, rattan, willow, or fiber.

Office furniture--Wholesale establishments primarily engaged in selling wood, metal, or fiber office furniture, such as chairs, desks, tables, filing cabinets and bookcases, etc. Establishments primarily selling office machines and equipment are classified as "Office machines, equipment" and those primarily selling store fixtures as "Store machines, fixtures," under Group XIV.

20.--Home furnishings, floor coverings:

China, glassware, crockery--Wholesale establishments primarily engaged in selling table and household china, glassware, and earthenware. Establishments specializing in selling restaurant or hotel china and glassware are classified as "Restaurant, hotel supplies (principally nonfood)" under Group XIV.

Floor coverings--Wholesale establishments primarily engaged in selling carpets, rugs, linoleums, and other floor coverings.

Antiques--Wholesale establishments primarily engaged in selling antique furniture, home furnishings, and objects of art. Reproductions of period furniture are classified as household furniture, and establishments primarily engaged in furniture restoration and repair are included in Service Trade.

Miscellaneous home furnishings--Wholesale establishments primarily engaged in selling a specialized line of home furnishings,such as brooms,brushes,curtains,draperies, pictures and picture frames, window shades, kitchen utensils, phonograph records, musical instruments, and similar types of furnishings for the home.

VIII. Paper and its products

21.--Wrapping paper, twine.--Wholesale establishments primarily engaged in selling wrapping and other coarse paper (not designed for printing) and wrapping twine.

22.--Fine paper.--Wholesale establishments primarily engaged in selling writing papers, reproduction paper stock, cover, text, thin, and other fine papers.

23.--Stationery, office supplies.--Wholesale establishments primarily engaged in selling commercial and social stationery including envelopes, typewriter and mimeograph paper in cut sizes,file cards and folders; and office supplies such as pens, pencils, writing inks, carbon paper, typewriter ribbons, greeting cards, erasers, calendars, paper clips, and similar office supplies.

24.--Wallpaper.--Wholesale establishments primarily engaged in selling embossed and printed wallpaper for use in covering or decorating interior walls and ceilings. Paints and varnishes are frequently handled.

25.--Miscellaneous paper products.--Wholesale establishments primarily engaged in selling newsprint, groundwood, book paper, paperboard, cellophane, and converted paper products such as bags,boxes, cups,dishes, towels, napkins, tissues, and bottle caps, etc. Establishments selling a combination of lines of paper and its products,no one line predominating, are also included here.

IX. Farm products (raw materials)

26.--Farm products (raw materials):

Cotton--Wholesale establishments primarily engaged in selling (or buying) raw cotton and cotton linters. This classification does not include establishments engaged principally in ginning or compressing raw cotton.

Grain--Wholesale establishments primarily engaged in selling (or buying) corn, wheat, oats, rye, barley, and other grains.

Hides, skins, raw furs--Wholesale establishments primarily engaged in selling (or buying) untanned hides, skins, raw furs, such as cattle hides, sheep skins, goat skins, etc., and pelts of fur-bearing animals.

Livestock (except horses, mules)--Wholesale establishments primarily engaged in selling (or buying) cattle, hogs, sheep, goats, and other livestock (except horses and mules).

Tobacco (leaf)--Wholesale establishments primarily engaged in selling leaf tobacco to (or buying for) manufacturers, export concerns, or other dealers.

Wool, mohair--Wholesale establishments primarily engaged in selling (or buying) raw wool (tops, noils, clippings, etc.), and mohair.

Miscellaneous inedible farm products--Wholesale establishments primarily engaged in selling (or buying) such inedible farm products as broomcorn, moss, hair, feathers, bristles, vegetable fibers, horses, mules, raw silk, raw sugar, etc.

X. Automotive

27.--Automobiles, other motor vehicles:

Automobiles, new and used--Wholesale establishments primarily engaged in selling new and used passenger automobiles and motor vehicles. Distributors selling chiefly to individual consumers and selling limited amounts of new and used passenger automobiles at wholesale to dealers are classified in Retail Trade. Automotive parts and accessories are usually handled.

Trucks, tractors (road type)--Wholesale establishments primarily engaged in selling new or used road type commercial trucks, truck-tractors, buses, trailers, semitrailers, and related vehicles and parts. Truck and truck-tractor dealers are included here, rather than in Retail Trade, regardless of class of customer.

28.--Automotive equipment, tires and tubes:

Automotive parts,accessories--Wholesale establishments primarily engaged in selling a limited or complete line of such automotive accessories, parts, and equipment as motor parts (piston rings, bearings, etc.), wheels, engines, batteries, car radios, heaters, spotlights and fog lights, electrical devices, seat covers, automotive chemicals, paints and lacquers. Distributors of used, as well as new parts, are included.

Garage equipment, tools--Wholesale establishments primarily engaged in selling garage and service station equipment such as hydraulic jacks and lifts, brake service equipment, compressors, electrical testing equipment, lubricating equipment, and other types of equipment employed in the servicing and repair of automotive vehicles. In Standard Industrial Classification Manual these establishments were included in the classification "Commercial machinery and equipment."

Tires, tubes--Wholesale establishments primarily engaged in selling rubber tires and tubes for passenger and commercial motor vehicles, motorcycles, and bicycles.

XI. Electrical goods

29.--Electrical goods (general line).--Wholesale establishments engaged in selling a general line of electrical goods such as electrical equipment and apparatus; wiring supplies and construction materials; lighting fixtures and lamps; radios, television sets, and accessories; electric refrigerators and other electrical appliances and specialties to retail stores, distributors, contractors and other types of commercial and industrial users.

30.--Wiring supplies, construction materials, apparatus and equipment:

Wiring supplies, construction materials--Wholesale establishments primarily engaged in selling interior wiring supplies and construction materials(conduits and fittings, interior wires and cables, wiring devices,safety switches, panels, etc.); outside construction materials (poles,cross arms, pole line hardware, outside wires and cables, etc.); lighting fixtures (residential,commercial, and industrial); and incandescent and fluorescent lamps.

Apparatus and equipment--Wholesale establishments primarily engaged in selling electrical prime movers and other electrical power equipment for the generation,transmission, or utilization of electric energy.

31.--Electrical appliances, specialties:

Electrical appliances (general line)--Wholesale establishments primarily engaged in selling a full line of household electrical appliances including radios, television sets, dish washers,electric refrigerators, electric ranges, washing machines,ironers, and other types of electrical appliances used in the home.

Radios, television sets--Wholesale establishments primarily engaged in selling radio sets, television sets, tubes, parts, and accessories; public address systems; and radio-phonograph combinations.

Refrigerators, equipment (household)--Wholesale establishments primarily engaged in selling electric household refrigerators, home freezers, accessories, and parts.

Miscellaneous appliances, specialties--Wholesale establishments primarily engaged in selling a limited line of electrical appliances (other than radios, television sets,and refrigerators) such as household sewing and washing machines, ironers, ranges, hot water heaters, dish washers, etc., and specialties such as electric irons, percolators, clocks, hotplates, vacuum cleaners, etc.

XII. Hardware, plumbing, heating

32.--Hardware:

General line (with industrial department)--Wholesale establishments engaged in selling a general line of mer-

chandise sufficiently broad to service retail hardware stores and the hardware departments of other outlets. In addition to handling a general line of hardware, including builders' hardware, heavy hardware, shelf and light hardware,and hardware specialties,a rather broad line of mine, mill, and industrial supplies is handled. Additional lines such as plumbing and heating equipment and supplies, electrical goods,paints and varnishes,iron and steel products, and sporting goods are also frequently handled.

General line(without industrial department)--Wholesale establishments engaged in selling a general line of hardware but with little emphasis on industrial type of hardware lines. In addition to handling a general line of hardware including builders' hardware, heavy hardware, shelf and light hardware, and hardware specialties, these establishments frequently handle additional lines such as plumbing and heating equipment and supplies,sporting goods, electrical goods, and paints and varnishes.

Specialty lines--Wholesale establishments primarily engaged in selling one or, at most, a few of the specialty lines of hardware such as tools, cutlery, shelf hardware, builders' hardware, bolts, nuts, rivets, screws, padlocks, keys, and the like.

33.--Plumbing, heating equipment supplies:

Plumbing and heating (general line)--Wholesale establishments engaged in selling a diversified line of plumbing and heating equipment and supplies, such as plumbing fixtures, including sanitary ware; steam and hot water heating boilers, radiators, parts, and fittings; stoves, ranges, furnaces, and other types of heating apparatus (except electric);oil burners; air-conditioning equipment; gas appliances and supplies;pipe,valves, and fittings,etc.

Heating (including stoves, ranges)--Wholesale establishments primarily engaged in selling heating equipment and supplies (except electric), including boilers, radiators, steam fittings, oil burners, stoves, ranges, gas appliances, etc.

Plumbing fixtures, supplies--Wholesale establishments primarily engaged in selling plumbing fixtures, equipment, and supplies, such as china and enameled iron sanitary ware, pipe fittings, valves, and plumbers' brass goods.

Air conditioning, ventilating equipment--Wholesale establishments primarily engaged in selling air conditioning and ventilating equipment and supplies, including fans, blowers, and accessories.

XIII. Lumber, construction materials

34.--Lumber, millwork:

Direct mill shippers--Wholesale establishments primarily engaged in selling lumber and millwork, such as rough, dressed, and finished lumber; sheathing, siding, flooring, shingles, plywood, veneers, doors, sashes,frames, interior woodwork and trim. These establishments buy and sell on their own account but order the material shipped direct from producers to customers, thus eliminating the warehousing.

Distributors with yards--Wholesale establishments primarily engaged in selling lumber and millwork such as rough, dressed, and finished lumber; sheathing, siding, flooring, shingles, plywood, veneers, doors, sashes, frames,interior woodwork and trim. These establishments perform warehousing or storage functions and usually make deliveries.

35.--Other construction materials:

Brick, tile,terra cotta--Wholesale establishments primarily engaged in selling common and hollow brick; tile, including hollow; roofing and drain tile; and glazed and unglazed terra cotta.

Cement, lime, plaster--Wholesale establishments primarily engaged in selling cement, hydrated and quicklime, plaster, and stucco.

Glass (building)--Wholesale establishments primarily engaged in selling plate, window, and other flat glass. Paints and varnishes are frequently handled.

Sand, gravel, crushed stone--Wholesale establishments primarily engaged in selling sand, gravel, and crushed stone. Establishments primarily engaged in quarrying and dredging operations are not included in Wholesale Trade.

Ready-mixed concrete distributors--Wholesale establishments primarily engaged in mixing and delivering ready-mixed concrete.

Roofing, siding, insulation--Wholesale establishments primarily engaged in selling nonmetallic roofing and siding (except lumber) and rigid and nonrigid thermal insulation.

Miscellaneous construction materials--Wholesale establishments primarily engaged in selling a limited combination of lumber and construction materials, no one line predominating; or such building materials as building stone, slate, concrete products, building board, etc.

XIV. Machinery, equipment, supplies

36.--Commercial machines, equipment:

Commercial refrigeration equipment--Wholesale establishments primarily engaged in selling refrigeration equipment (including electric) such as refrigerators, display cases, freezers, dispensers, water coolers, food locker equipment, etc. Establishments specializing in the sale of commercial refrigeration components and accessories are also included in this classification.

Office machines, equipment--Wholesale establishments primarily engaged in selling office machines and equipment (except furniture) such as adding machines, typewriters, addressing, duplicating, sealing, computing, stapling, accounting, and statistical machines, including supplies and parts for such machines.

Restaurant, hotel supplies (principally nonfood)--Wholesale establishments primarily engaged in selling such supplies and equipment as coffee urns, steam tables,china, glassware, silverware, linens, and related items.

Store machines, fixtures--Wholesale establishments primarily engaged in selling display fixtures, show racks, pricing equipment, and other store fixtures; and such store machines as cash registers, scales, meat slicers and grinders, coffee grinders, and the like.

Other commercial machines, equipment--Wholesale establishments primarily engaged in selling such commercial equipment and supplies as florists' supplies, theater supplies and equipment, parking meters, etc.

37.--Construction machinery, equipment.--Wholesale establishments primarily engaged in selling to contractors and other industrial users such construction and road building machinery as excavating and dredging machinery, derricks, cranes, hoists, winches, and related construction equipment (including pneumatic hammers), concrete construction clamps and forms, scaffolding, chutes, wheelbarrows, etc., but not construction materials.

38.--Farm-dairy machinery, equipment.--Wholesale establishments primarily engaged in selling to dealers and distributors, farm machinery (including farm tractors) and equipment used in the preparation and maintenance of the soil, the planting and harvesting of crops, and other operations and processes pertaining to agriculture; dairy machinery and equipment such as milking machines and cream separators, etc., and poultry equipment such as incubators, brooders, feeders, etc.

39.--Industrial machinery, equipment, supplies:

Industrial machinery, equipment (general line)--Wholesale establishments engaged in selling a broad line of industrial machinery, equipment and supplies, including industrial machines of various kinds, belting, hose, packing, specialized tools, abrasives, rope, etc.

Belting, hose, packing--Wholesale establishments primarily engaged in selling industrial belting, hose, packing, and mechanical rubber goods.

Machine tools--Wholesale establishments primarily engaged in selling power driven threading, boring, drilling, broaching, grinding, milling and rifling machines; lathes, shapers, slotters, and the necessary cutting tools, attachments and accessories for machine tools, and replacement parts.

Mine, mill supplies--Wholesale establishments primarily engaged in selling mining, quarrying, drilling, pumping, and rock boring machinery, and all forms of industrial supplies that are used in the installation, repair, and

maintenance of mines and mill equipment. This classification also includes safety devices and equipment used in mines and mills.

Oil well, oil refining supplies--Wholesale establishments primarily engaged in selling machinery, equipment, and tools for use in oil and gas field operations and crude petroleum refining operations.

Printing machinery, supplies (except paper)--Wholesale establishments primarily engaged in selling printing and lithographing machinery, printing ink, and other equipment and supplies, but not paper.

Rope, cordage--Wholesale establishments primarily engaged in selling rope, cordage, twine, etc.

Used machinery, equipment--Dealers primarily engaged in selling used industrial machinery and equipment of all kinds.

Miscellaneous industrial machinery, supplies--Wholesale establishments primarily engaged in selling such general purpose industrial machinery as materials-handling equipment (including conveyor systems), welding equipment, and power transmission equipment, machinery and equipment for such industries as food products, wood-working, shoe manufacturing, tanning, textile, and paper and pulp; and such industrial supplies and related items as abrasives, tin cans, glass bottles, industrial diamonds, decalcomanias, etc.

40.--Professional equipment, supplies:

Dental supplies--Wholesale establishments primarily engaged in selling equipment and supplies used by dentists such as chairs, sterilizers, cabinets, instruments, dental gold and alloys, waxes, plasters, teeth, and the like.

Religious supplies--Wholesale establishments primarily engaged in selling church goods and religious articles such as statuary, vestments, fonts, candles, religious pictures, calendars, literature, religious articles made from precious and semiprecious materials, etc.

School equipment, supplies--Wholesale establishments primarily engaged in selling such school equipment and supplies as desks, blackboards, chalk, rulers, wall and globe maps, and the like.

Surgical, medical, hospital equipment,supplies--Wholesale establishments primarily engaged in selling surgical and medical instruments, apparatus and equipment, orthopedic appliances, artificial limbs, operating room and other hospital equipment and furniture, X-ray machines and accessories, microscopes and other scientific instruments used by physicians and in hospitals.

Miscellaneous professional equipment, supplies--Wholesale establishments primarily engaged in selling such items as optical and ophthalmic goods, engineering instruments and supplies, artists' supplies, etc. Wholesale establishments selling optical or ophthalmic goods and also grinding lenses for doctors on individual prescriptions are included.

41.--Service establishments equipment, supplies:

Barber, beauty supplies--Wholesale establishments primarily engaged in selling such items as chairs, dryers, scissors, clippers, razors, vibrators, hair curlers, permanent waving equipment and supplies, hair tonics, barber soaps, and the like.

Laundry, dry cleaning equipment, supplies--Wholesale establishments primarily engaged in selling such equipment and supplies as washing, drying, ironing, and pressing machines; laundry soaps, and chemicals; dry cleaning fluids; marking equipment; laundry trays and baskets; etc.

Leather and shoe findings--Wholesale establishments primarily engaged in selling leather, boot and shoe cut stock, rubber heels and soles, and other shoe findings such as eyelets, supports, ornaments, and metal heel and toe plates.

Undertakers' supplies--Wholesale establishments primarily engaged in selling caskets and burial cases, burial garments, embalming chemicals and preparations, and various other kinds of morticians' and funeral equipment.

Upholsterers' supplies--Wholesale establishments primarily engaged in selling upholstery fabrics, leather and fillings, tacks, nails, wire springs, and similar types of supplies used in the upholstery trade.

Miscellaneous service equipment, supplies--Wholesale establishments primarily engaged in selling such service equipment and supplies as janitors' supplies, furriers' supplies, bootblacks' supplies and hat cleaners' supplies, and the like.

42.--Transportation (except automotive) equipment, supplies:

Aircraft, aeronautical equipment, supplies--Wholesale establishments primarily engaged in selling all forms of aircraft engines and parts, aeronautical instruments, equipment, accessories, and parts.

Railroad equipment, supplies--Wholesale establishments primarily engaged in selling all forms of equipment and supplies that enter into the operation, maintenance, and repair of railroad track and rolling stock.

Marine equipment, supplies--Wholesale establishments primarily engaged in selling motor, sail and other boats; marine engines; and various kinds of equipment and supplies used in the operation, maintenance, and repair of boats and ships.

Other transportation equipment, supplies--Wholesale establishments primarily engaged in selling equipment and supplies used in the maintenance and repair of streetcar, bus, and taxicab transportation systems; tramways, aerial hoists, horse-drawn vehicles, etc.

XV. Metals, metal work (exc. scrap)

43.--Iron, steel and products.--Wholesale establishments primarily engaged in selling iron and steel products such as semifinished forms and shapes, plates, sheets, strips, bars, structural shapes, piling, nails, tubular products, wire products, forgings, castings, etc.

44.--Nonferrous metals, metal work.--Wholesale establishments primarily engaged in selling nonferrous metals and metal work such as aluminum, copper, tin, brass, lead, zinc, etc.

XVI. Waste materials

45.--Iron, steel scrap.--Wholesale establishments primarily engaged in assembling, breaking up, sorting, and selling all forms of iron and steel scrap.

46.--Other scrap, waste materials.--Wholesale establishments primarily engaged in assembling, sorting, and selling such waste materials as nonferrous scrap metals, waste paper, rags, wiping cloths, textile wastes, scrap rubber, and other waste and salvage materials.

XVII. Other kinds of business

47.--Amusement, sporting goods:

Cameras, photographic goods--Wholesale establishments primarily engaged in selling cameras, parts and accessories, projection apparatus, enlargers,and accessories; developing, printing and darkroom apparatus and accessories; sensitized unexposed photographic supplies and equipment.

Sporting goods, toys, games--Wholesale establishments primarily engaged in selling games, toys, novelties, fireworks, bicycles, sporting goods, and athletic goods.

Other recreation goods--Wholesale establishments primarily engaged in selling such recreation goods as playground equipment, billiard and bowling equipment and supplies, and other recreational and hobby goods.

48.—Books, periodicals, newspapers.--Wholesale establishments primarily engaged in selling books, magazines, periodicals, newspapers, and related items.

49.--Coal, coke:

Direct shippers (without yards)--Wholesale establishments primarily engaged in selling coal and coke, and have producers ship direct from mine to customers.

Distributors with yards--Wholesale establishments which operate yards and make deliveries therefrom, and are primarily engaged in selling coal and coke.

50.--Farm supplies:

Feed--Wholesale establishments primarily engaged in selling prepared feed and related products.

Fertilizers, agricultural chemicals--Wholesale establishments primarily engaged in selling fertilizers, fertilizer materials, and agricultural chemicals.

Seeds--Wholesale establishments primarily engaged in selling field, garden, and flower seeds.

Miscellaneous farm supplies--Wholesale establishments primarily engaged in selling miscellaneous farm supplies including hay, straw, alfalfa, etc.

51.--Jewelry:

Jewelry (general line)--Wholesale establishments engaged in selling a general line of jewelry such as diamonds and other precious stones, clocks, watches, costume jewelry, rings, silverware, and similar articles made of precious and semiprecious materials.

Clocks, watches--Wholesale establishments primarily engaged in selling clocks and watches of all types.

Precious stones, metals--Wholesale establishments primarily engaged in selling diamonds and other precious stones (cut or uncut), and precious metals.

Watch materials, jewelers' tools, supplies--Wholesale establishments primarily engaged in selling watch parts and movements, and other materials, supplies, and tools used by jewelers and watchmakers.

Costume jewelry--Wholesale establishments primarily engaged in selling costume and ornamental jewelry made principally of materials other than precious metals or stones.

Miscellaneous jewelry--Wholesale establishments primarily engaged in selling silverware, plated ware, medals, trophies, semiprecious stones, insignias, etc., or specialty jewelry items.

52.--Petroleum and products.--Wholesale establishments primarily engaged in selling petroleum products such as gasoline, lubricants, fuel oils, etc.

53.--Other kinds of business:

Flowers (cut), potted plants--Wholesale establishments primarily engaged in selling cut flowers, greens, and potted plants. Nurseries primarily engaged in growing and selling nursery stocks are included in the Census of Agriculture.

Bulbs, plants--Wholesale establishments primarily engaged in selling bulbs, plants, cuttings, seeds, etc. Establishments engaged primarily in selling vegetables and flower seeds are included in "Seeds."

Forest products (except lumber)--Wholesale establishments primarily engaged in selling timber products such as ties, logs, poles, posts, cordwood, and miscellaneous items such as wooden barrels, crates, baskets, sawdust, box shooks, etc.

General merchandise--Wholesale establishments engaged in selling a general line of merchandise, normally consisting of several of the following lines, no one predominating; food and related products, dry goods and apparel, hardware, electrical goods, machinery, metals, farm supplies, etc. This classification is frequently associated with import and export establishments.

Leather goods--Wholesale establishments primarily engaged in selling saddlery, harness, luggage, and other leather products except footwear, apparel, and belting.

Oils and fats (inedible)--Wholesale establishments primarily engaged in selling inedible animal and vegetable oils and greases, such as essential oils, cottonseed and linseed oil, tallow and fat, fish oils, etc.

Textiles and materials other than dry goods--Wholesale establishments primarily engaged in selling such textile products as burlap and other textile bags, canvas, felt, etc.

Yarns (industrial)--Wholesale establishments primarily engaged in selling to dealers and industrial users cotton, rayon, silk, woolen, worsted, and other yarns.

Kinds of business, n.e.c.--Wholesale establishments primarily engaged in selling commodities not elsewhere classified, such as crude rubber, ores, sponges, wood pulp, artificial leather, ice, artificial flowers, etc.

APPENDIX C

TYPE-OF-OPERATION AND KIND-OF-BUSINESS CLASSIFICATIONS: 1948, 1939, AND 1929

1948 classification	1939 equivalent classification (Table 1, 1939)	1929 equivalent classification (Tables 2, 4, 5, and 6, 1929)
Total, all wholesale establishments	Total wholesale trade Less motion picture film exchanges and coffee roasting, spice grinding	Total wholesale trade Less chain store warehouses and motion picture films
TYPE-OF-OPERATION GROUPS		
Merchant wholesalers	Service and limited-function wholesalers* Less motion picture film exchanges and coffee roasting, spice grinding	Wholesalers only Less motion picture films
Manufacturers' sales branches (with stocks)	Manufacturers' sales branches (with stocks)* Less motion picture film exchanges	Manufacturers' sales branches Less motion picture films Plus wholesaling manufacturers, district sales offices and general sales offices
Manufacturers' sales offices (without stocks)	Manufacturers' sales offices (without stocks) Less motion picture film exchanges	
Petroleum bulk stations, terminals	Petroleum bulk stations, terminals	Bulk tank stations
Agents and brokers	Agents and brokers Less motion picture films Plus cooperative sales agencies	Agents and brokers Less motion picture films Plus cooperative sales agencies
Assemblers (mainly farm products)	Assemblers (mainly farm products) Less cooperative sales agencies	Assemblers and country buyers
KIND OF BUSINESS		
I Groceries, confectionery, meats		
Groceries (general line)	Groceries (general line)	Groceries (general line)
Confectionery	Confectionery	Confectionery; plus confectionery and soft drinks (general line)
Fish, sea foods	Fish and sea foods	Fish and sea foods
Meats, meat products	Meat and provisions	Meats and meat products
Other groceries, food specialties	Groceries and foods (specialty lines, except as specified above) Less coffee roasting and spice grinding	Food and grocery specialties Plus soft drinks
II Farm products (edible)		
Dairy, poultry products	Dairy products; dairy and poultry products; and poultry and poultry products	Dairy products; poultry and poultry products; dairy and poultry products
Fruits, vegetables (fresh)	Fruits, vegetables; and all other edible farm products	Fruits, vegetables (fresh)
III Beer, wines, distilled spirits	Beer, wines, liquors	(Prohibition era)
Beer, ale	Beer and ale	
Wines, distilled spirits	Wines and liquors	
IV Drugs, chemicals, allied products		Chemicals, drugs, allied products
Drugs (general line)	Drugs (general line)	Drugs and drug sundries (general line)
Drugs, drug sundries (specialty lines)	Drugs, drug sundries (specialty lines)	Drugs and drug sundries (specialty) Toilet articles, preparations
Industrial chemicals	Dyestuffs; explosives; industrial chemicals; naval stores; and all other chemicals	Chemicals
Paints, varnishes	Paints, with and without wallpaper	Paints, varnishes, lacquers, enamels
V Tobacco and products (except leaf)	Tobacco and products (except leaf)	Tobacco and products (except leaf)

1948 classification	1939 equivalent classification (Table 1, 1939)	1929 equivalent classification (Tables 2, 4, 5 and 6, 1929)
VI Dry goods, apparel		Dry goods and apparel
Clothing, furnishings, footwear	Clothing and furnishings	Clothing and furnishings Plus millinery and millinery supplies; and shoes and other footwear
Dry goods (general line)	Dry goods (general line)	Dry goods (general line)
Dry goods specialties, piece goods, notions, hosiery, underwear	Dry goods (specialty lines) Less converters (type of operation)	Dry goods (specialties) notions, piece goods, less converters
Converters (piece goods)	Converters	Converters
VII Furniture, home furnishings	Furniture and house furnishings	Furniture and house furnishings
Furniture (household, office)	Furniture (general line); furniture (household); and furniture (office)	Furniture
Home furnishings, floor coverings	China; glassware; crockery; floor coverings; house furnishings (except as specified); musical instruments; sheet music	House furnishings; and musical instruments and sheet music
VIII Paper and its products	Paper and its products	Paper and paper products
Paper (except stationery and wallpaper)	Wrapping or coarse paper and products; printing and writing papers	Paper and paper products (general line); paper and paper products (specialty, other than specified)
Stationery, office supplies	Stationery and stationery supplies	Stationery and stationery supplies
Wallpaper	Wallpaper	Wallpaper
IX Farm products, raw materials	Farm products - raw materials	Farm products (n.e.c.) Less flowers and nursery stock
Cotton	Cotton	Cotton
Grain	Grains	Grain
Hides, skins, raw furs	Hides, skins, raw furs	Hides, skins and furs
Livestock (except horses,mules)	Livestock	Livestock (other than horses and mules)
Tobacco (leaf)	Tobacco (leaf)	Tobacco (leaf)
Wool, mohair	Wool, mohair	Wool and mohair
Other inedible farm products	Horses and mules; silk (raw); all other	Horses and mules; silk (raw); other farm products
X Automotive	Automotive	Automotive
Automobiles, other motor vehicles	Automobiles, trucks, tractors*	Automobiles and other motor vehicles
Automotive accessories, parts, equipment	Automotive accessories and equipment; and automotive parts	Automotive equipment; and automobile parts (new and used)
Tires, tubes	Tires and tubes	Tires and tubes
XI Electrical goods	Electrical goods	Electrical
Electrical goods (general line)	Electrical merchandise (general line)	Electrical merchandise (general line)
Wiring supplies, construction materials, apparatus and equipment	Wiring supplies and construction materials; and apparatus and equipment	Electrical equipment and supplies
Electrical appliances and specialities	Radios; refrigerators; all other	Radios, refrigerators; and electrical appliances
XII Hardware, plumbing, heating	Hardware; and plumbing and heating equipment and supplies	Hardware; and plumbing and heating equipment and supplies
Hardware (general line)	Hardware (general line)	Hardware (general line)
Hardware (specialty line)	Hardware (specialty line)	Hardware (specialty)
Plumbing, heating, equipment, supplies	Plumbing and heating equipment and supplies	Plumbing and heating equipment and supplies

1948 classification	1939 equivalent classification (Table 1, 1939)	1929 equivalent classification (Tables 2, 4, 5, and 6, 1929)
XIII Lumber, construction materials	Lumber and construction materials	Lumber and building materials (other than metal)
Lumber, millwork	Lumber; lumber and millwork;millwork	Lumber and millwork
Other construction materials	Building supplies (general line); brick, tile, terra cotta; cement, lime and plaster; glass; all other	Construction and building materials (other than metal and wood)
XIV Machinery, equipment, supplies	Machinery, equipment, supplies	Machinery, equipment and supplies
Commercial machines, equipment	Commercial equipment, supplies	Commercial equipment and supplies
Construction machinery, equipment	Construction	Construction equipment and supplies
Farm-dairy machinery, equipment	Farm and dairy	Farm machinery and equipment
Industrial machinery, equipment, supplies	Industrial machinery, equipment, supplies (less construction)	Manufacturing, mining, and drilling machinery, equipment and supplies
Professional equipment, supplies	Professional equipment and supplies plus optical goods	Professional equipment and supplies plus optical goods
Service establishment equipment and supplies	Service equipment and supplies plus leather and shoe findings	Service equipment and supplies plus shoe findings and cut stock
Transportation equipment, supplies	Transportation equipment and supplies	Transportation equipment and supplies
XV Metals, metal work (except scrap)	Metals, metal work (except scrap)	
Iron, steel and products	Building metal work	Iron and steel (except scrap)
	Iron and steel products (general line)	
	Iron and steel products (semi-finished)	
	Iron and steel products (flat)	
	Wire and wire products	
	Iron and steel finished products (n.e.c.)	
Nonferrous metals, metal work	Copper; all other	Metals and metal work (other than iron and steel)
XVI Waste materials	Waste materials	Iron and steel scrap and other waste materials
XVII Other merchant wholesalers		
Amusement, sporting goods	Amusement, sporting goods less motion picture film exchanges	Amusement and sporting goods less motion picture films
Books, periodicals, newspapers	Books, periodicals, newspapers	Books, periodicals and newspapers
Coal, coke	Coal and coke	Coal
Farm supplies	Farm supplies	Farm supplies (except machinery and equipment)
Jewelry	Jewelry	Jewelry
Petroleum and products	Petroleum and products	Petroleum and petroleum products
Miscellaneous kinds of business	All other products Less books, periodicals, newspapers; optical goods; and leather and shoe findings	All other Less books, periodicals and newspapers Plus forest products (except lumber); general merchandise; leather and leather goods (except shoe findings and cut stock); and flowers and nursery stock

*Also some individual companies were reclassified for purposes of comparison as shown in tables 1C and 1D.

APPENDIX D

PRINCIPAL CENSUS TYPE-OF-OPERATION AND KIND-OF-BUSINESS CLASSIFICATIONS FOR 1948, WITH STANDARD INDUSTRIAL CLASSIFICATION EQUIVALENTS

Wholesale trade as defined for Census purposes conforms with the field as outlined in Standard Industrial Classification (SIC) Manual, Volume II, Nonmanufacturing Industries, a manual published by the Executive Office of the President, Bureau of the Budget, May 1949. Census type-of-operation and kind-of-business classifications differ from those outlined in the SIC Manual primarily in that the former are in more detail. Census classifications together with their equivalents in the SIC Manual are shown below.

1948 Census of Business Classification	SIC Code
Total Wholesale Trade	50,51
Type-of-Operation Groups	
Merchant wholesalers	50
Manufacturers' sales branches, offices:	
Sales branches (with stocks)	511
Sales offices (without stocks)	
Petroleum bulk stations, terminals	512
Agents, brokers	513
Assemblers (mainly farm products)	514
Type-of-Operation Groups, by Kind of Business	
Merchant wholesalers	50
Groceries, confectionery, meats	504
Groceries (general line)	5042
Confectionery	5045
Fish, sea foods	5046
Meats, meat products	5047
Other grocery, food specialties:	
Canned foods	5043
Coffee, tea, spices	5044
Dried fruits, nuts	5049
Flour	
Frosted, frozen foods	
Miscellaneous grocery specialties	
Farm products (edible)	505
Dairy, poultry products	5052-5054
Fruits, vegetables (fresh)	5055,5059
Beer, wines, distilled spirits	5095
Drugs, chemicals, allied products	502
Drugs (general line)	5022
Drugs, drug sundries (specialty lines):	
Proprietary medicines, toiletries	part of 5023
Retailer-cooperatives	part of 5023, part of 5024
Drug sundries	part of 5024, part of 5029
Industrial chemicals	5025-5027, part of 5029
Paints, varnishes	5028
Tobacco and products (except leaf)	5094
Dry goods, apparel	503
Clothing, furnishings, footwear:	
Clothing, furnishings (general line)	5036
Men's, boys' clothing, furnishings	part of 5037
Women's, children's clothing, furnishings	5038
Furs (dressed), fur clothing	
Millinery, millinery supplies	
Shoes, other footwear	5039
Work clothing	part of 5037
Dry goods (general line)	5032
Dry goods specialties, piece goods, notions:	
Hosiery, underwear	5035
Piece goods jobbers	part of 5033
Other dry goods, notions	5034
Piece goods converters	part of 5033
Furniture, home furnishings	5097
Paper and its products	5092
Farm products (raw materials)	5096
Merchant wholesalers--Continued	
Automotive:	
Automobiles, other motor vehicles	5012
Automotive equipment, tires, tubes:	
Automotive parts, accessories	5013
Garage equipment, tools	part of 5082
Tires, tubes	5014
Electrical goods	506
Electrical goods (general line)	5062
Wiring supplies, construction materials, apparatus and equipment	5063
Electrical appliances, specialties	5064
Hardware, plumbing, heating	507
Hardware:	
General line (with and without industrial dept.)	5072
Specialty lines	5073
Plumbing, heating equipment, supplies:	
Plumbing, heating (general line)	5074
Heating (including stoves, ranges)	5075
Plumbing fixtures, supplies	5076
Air conditioning, ventilating equipment	5077
Lumber, construction materials	5098
Machinery, equipment, supplies	508
Commercial machines, equipment	part of 5082
Construction machinery, equipment	part of 5084
Farm-dairy machinery, equipment	5083
Industrial machinery, equipment, supplies	
Industrial machinery, equipment (general line)	part of 5084
Belting, hose, packing	part of 5084
Machine tools	part of 5084
Mine, mill supplies	part of 5084
Oil well, oil refining supplies	5085
Printing machinery, supplies (except paper)	part of 5084
Rope, cordage	part of 5084
Miscellaneous industrial machinery, supplies	part of 5084
Professional equipment, supplies	5086
Service establishment equipment, supplies	5087
Transportation (except automotive) equipment, supplies	5088
Metals, metal work (except scrap)	part of 5091
Waste materials	5093
Other merchant wholesalers:	
Amusement, sporting goods	part of 5099
Books periodicals, newspapers	part of 5099
Coal, coke	part of 5091
Farm supplies	part of 5099
Jewelry	part of 5099
Petroleum and products	part of 5099
Other kinds of business	part of 5099
Manufacturers' sales branches, offices (with stocks, without stocks)	511
Groceries, confectionery, meats	5114
Farm products (edible)	
Beer, wines, distilled spirits	part of 5119
Drugs, chemicals, allied products	5112
Tobacco and products (except leaf)	5115
Dry goods, apparel	5113
Furniture, home furnishings	part of 5119
Paper and its products	part of 5119
Automotive	5111
Electrical goods	5116
Hardware, plumbing, heating	part of 5119
Lumber, construction materials	part of 5119

1948 Census of Business Classification	SIC Code
Manufacturers' sales branches, offices--Continued	
Machinery, equipment, supplies	5118
Metals,metal work (except scrap)	part of 5117
Other kinds of business:	
Amusement, sporting goods	part of 5119
Books, periodicals, newspapers	part of 5119
Coal, coke	part of 5117
Farm supplies	part of 5119
Jewelry	part of 5119
Petroleum and products	part of 5119
All other products	part of 5119
Petroleum bulk stations, terminals	512
Agents and brokers	513
Groceries, confectionery, meats	5133
Farm products (edible)	5134
Beer, wines, distilled spirits	part of 5139
Drugs, chemicals, allied products	part of 5139
Tobacco and products (except leaf)	part of 5139
Dry goods, apparel	5132

1948 Census of Business Classification	SIC Code
Agents and brokers--Continued	
Furniture and house furnishings	part of 5139
Paper and its products	part of 5139
Farm products (raw materials)	5135
Automotive	part of 5139
Electrical goods	part of 5139
Hardware, plumbing, heating	part of 5139
Lumber, construction materials	5138
Machinery, equipment, supplies	5136
Metals, metal work (except scrap)	part of 5137
Waste materials	part of 5139
Other kinds of business:	
Amusement, sporting goods	part of 5139
Books, periodicals, newspapers	part of 5139
Coal, coke	part of 5137
Farm supplies	part of 5139
Jewelry	part of 5139
Petroleum and products	part of 5139
All other products	part of 5139
Assemblers (mainly farm products)	514
All kinds of business	5141

APPENDIX E

LIST OF EXCLUDED CITIES WITH 1950 POPULATION OF 5,000 INHABITANTS OR MORE

Data for the following cities were not included in table 103. These were omitted because official preliminary 1950 Census of Population figures indicating that they had 5,000 inhabitants or more were not available when 1948 Census of Business tabulations were prepared.

ALABAMA
- Guntersville
- Mountain Brook

ARKANSAS
- Osceola

CALIFORNIA
- Belmont
- Concord
- Lindsay
- Mill Valley
- San Pablo
- Susanville
- Wasco
- Yuba City town

FLORIDA
- Miami Shores village
- Miami Springs town
- Opalocka
- Quincy

GEORGIA
- Cairo
- Warner Robins town

ILLINOIS
- Broadview village
- Carmi
- Dolton village
- Evergreen Park village
- Geneva
- Homewood village
- La Grange Park village
- Loves Park
- Mendota
- Oak Lawn village
- Park Forest village
- Rantoul
- Robinson
- Sycamore

INDIANA
- Alexandria
- Angola
- Boonville
- Clarksville town

IOWA
- Bettendorf
- West Des Moines

KANSAS
- Russell

KENTUCKY
- Georgetown
- Harrodsburg
- Mount Sterling

LOUISIANA
- Covington town

MARYLAND
- College Park town
- Mount Rainier
- Riverdale town
- Rockville town

MICHIGAN
- Buchanan
- Livonia

MINNESOTA
- East Grand Forks
- Hopkins
- Northfield
- Roseville village

MISSOURI
- Berkeley
- Jennings
- Kinloch
- Ladue
- Pine Lawn
- Wellston

NEBRASKA
- South Sioux City

NEW JERSEY
- Bellmawr borough
- Caldwell borough
- Glassboro borough
- Maywood borough
- Oceanport borough
- Paramus borough

NEW MEXICO
- Deming village

NORTH CAROLINA
- Morehead City town
- Oxford town
- Smithfield town

NORTH DAKOTA
- Wahpeton

OHIO
- Brooklyn village
- Eastlake village
- Fairborn
- Franklin village
- Lincoln Heights village
- London village
- Oberlin village
- Oxford village
- Wickliffe village
- Willoughby village

OREGON
- Ashland
- Hillsboro
- Milwaukie
- North Bend

PENNSYLVANIA
- Bethel borough
- Bridgeville borough
- Castle Shannon borough
- Edgewood borough
- Elizabethtown borough
- Lewisburg borough

PENNSYLVANIA--Continued
- Lititz borough
- Red Lion borough
- West Mifflin borough
- Whitehall borough
- White Oak borough

SOUTH CAROLINA
- Beaufort
- Dillon town
- Greer town

SOUTH DAKOTA
- Vermillion

TEXAS
- Alpine town
- Bellaire
- Cleveland
- Falfurrias
- Galena Park
- Garland town
- Gladewater
- Grand Prairie
- Haltom
- Jacinto City
- Pasadena
- Pharr
- Port Lavaca
- River Oaks
- White Settlement town

UTAH
- American Fork

VIRGINIA
- Covington town
- Emporia town
- Galax town
- Wytheville town

WISCONSIN
- Oconomowoc
- Whitewater

CONFIDENTIAL Your report is required by Act of Congress (62 Stat. 478; 13 USC 121–123). This Act also makes it unlawful for the Bureau to disclose any facts, including names or identity, from your census reports. Only sworn census employees will see your statements. *Your census reports cannot be used for purposes of taxation, regulation, or investigation.*

Form approved
Budget Bureau No. 41-4833.

Enumerator's Use Only

S. D. No.	E. D. No.	Line No.

Total number of places of business (retail, wholesale, and service trades) owned or operated in the United States by this owner .....

Have you obtained a separate report for each place of business?

Check ☐ Yes ☐ No (If "No" is checked, explain in "Remarks" on page 10.)

FORM BC **30**

CONSUMER GOODS
Wholesalers
Jobbers
Export Merchants
Import Merchants
Limited-Function Wholesalers
Manufacturers' Sales Branches
Manufacturers' Sales Offices

UNITED STATES DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

CENSUS OF BUSINESS: 1948

INSTRUCTIONS.—This form is to be used for reporting the various classes of merchant wholesalers, manufacturers' sales branches, and manufacturers' sales offices primarily engaged in selling consumer goods such as:

Foods	Furniture	Beverages	Stationery
Tobacco	Ophthalmic goods	Drugs	Petroleum (except bulk plants and terminals)
Clothing	Paints and varnishes	Farm supplies	
Dry goods	Books, magazines	House furnishings	Etc.
		Jewelry	

A separate report must be prepared for each place of business which you owned or operated in 1948. The Census of Business covers operations for the full year 1948.

Distributors primarily engaged in selling industrial goods should report on Form BC–31; bulk petroleum distributors should report on Form BC–32; agents and brokers should report on Form BC–33; assemblers of farm products should report on Form BC–34.

Prepare report by ..... **and hold for collection.**

1. IDENTIFICATION OF ESTABLISHMENT OR PLACE OF BUSINESS:

(*a*) Name of establishment .....

.....

(*b*) Name of owner(s) .....

(*c*) Location of establishment:

Street and number .....

Name of city, town, or village .....

County ..... State .....

Is above street number located within the corporate limits of this city, town, or village?

Check ☐ Yes ☐ No

(*d*) Business address of owner (if same as 1 (*c*) write "Same"):

Street and number .....

P. O. box or rural route number .....

City ..... State .....

(*e*) Date of acquiring or establishing this business in this city under present ownership ..... (Month) ..... (Year)

(*f*) If the year given above is 1948, was there a previous occupant at these premises in 1948? Check ☐ Yes ☐ No

(*g*) If you have information regarding the operations of the previous occupant in 1948, include his actual or estimated 1948 sales at these premises in inquiry 3.
Are such sales included in inquiry 3 of this report?

Check ☐ Yes ☐ No

Census Use Only	B, C, D, H, I	A State	B County	C City	D No. Units	E K. B.	F Type	G City Size	H E. D. No.	I Date	J Pt. Yr.	K
		— —	— — —	— — —	—	— — —	— —	—	— — — —	—	—	

● **NOTE.—Answer all inquiries on pages 1, 2, and 3. Select only applicable items, inquiry 9 (pages 4–9) for entries.**

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2. DESCRIPTION OF BUSINESS:

(*a*) Kind of business .....

(Give usual designation by which the business is known to the trade or public. EXAMPLES: Full-line groceries; fresh fruits and vegetables; confectionery; beer; wines and spirits; meats; dairy products; coffee; full-line dry goods; men's and boys' clothing; shoes; full-line drugs; toiletries; household furniture; carpets and rugs; jewelry; automobiles; automotive equipment; farm supplies; etc.)

(*b*) Legal form of organization—November 1948 (place check mark in proper square):

1 ☐ Individual proprietorship.
2 ☐ Partnership.
3 ☐ Corporation.
4 ☐ Cooperative association (non-incorporated).
5 ☐ Other (specify) .....

(*c*) Does this establishment sponsor or is it affiliated with a voluntary group of retailers?

Check ☐ Yes ☐ No

If yes,
1. Give name of group .....
2. What percentage of your 1948 sales was to retail members of this group? ..... %

(*d*) Is this establishment operated by a cooperating group of retailers?

Check ☐ Yes ☐ No

If yes,
1. Give name, if any, of group .....
2. What percentage of your 1948 sales was to retail members of this group? ..... %

(*e*) Did you maintain a warehouse or other storage facility in 1948?

Check ☐ Yes ☐ No

(*f*) Type of operation:
(Check principal type of operation or function performed; i. e., the basis on which *more than 50 percent* of your business was conducted in 1948.) CHECK ONLY ONE

Service Wholesaler

☐ Wholesale merchant, jobber. ☐ Export merchant. ☐ Industrial distributor.
☐ Converter (textile). ☐ Import merchant. ☐ Supply house.

Limited-Function Wholesaler

☐ Cash-and-carry wholesaler. ☐ Mail-order wholesaler. ☐ Retailer-owned wholesaler.
☐ Drop shipper. ☐ Wagon or truck distributor. ☐ Consumer-cooperative wholesaler.

Manufacturers' Sales Branches (Owned by manufacturer)

☐ Carrying stock for delivery. ☐ Not carrying stock for delivery.

Other Types

☐ Other types of operation (describe): .....

3. NET SALES, 1948 (After deducting returns and allowances):

(*a*) **Net Sales** and any other operating receipts (including sales taxes). $.....
(Include at selling value any merchandise sold on a commission basis.)

Of total net sales reported in 3(*a*) above, give the amount* of—

Domestic Sales:

To users or consumers

(1) Sales to institutional, commercial, professional, industrial, and other similar types of end users (governmental bodies, institutions, manufacturers, service businesses, railroads, utilities, contractors, etc.) $.....

(2) Sales to household consumers and individual users, including your own employees $.....

For resale

(3) Sales to retailers (including sales to retail chains, mail-order houses, department stores, independent stores, State liquor stores, and restaurants) $.....

(4) Sales to wholesale organizations (including subjobbers, institution supply houses, wholesale commissaries, and export concerns) $.....

Export Sales:

(5) Sales direct to buyers in foreign countries, or through their agents in this country (including sales through your own foreign branches, if any) $.....

(The sum of (1), (2), (3), (4), and (5) above must equal the amount reported in 3(*a*).)

*If book figures are not available, give best possible approximations.

4. CREDIT SALES, RECEIVABLES, BAD DEBT LOSSES:

(*a*) How much of 1948 sales, inquiry 3(*a*) above, was on credit? $.....
(Report as credit all sales except strictly cash and c. o d. sales.)

(*b*) Accounts and notes receivable outstanding as of—
December 31, 1948 $.....
December 31, 1947 $.....

(*c*) *Number* of credit accounts
December 31, 1948 .....
(*Number*)

(*d*) Bad debt losses, 1948 $.....
(Receivables written off during 1948 as uncollectible)

Census Use Only						
L Legal	M Vol. Coop.					N Class
						A-1
						B-1
						C-1
						D-1
						H-1
						I-1
	X					A-2
						B-2
						B-3
						B-4
						B-5
						B-6
						B-7
						B-8
						B-9
						B-10
						B-11

5. PAY ROLL AND EMPLOYMENT:

(*a*) Total pay roll for year 1948 ..... $.....

(Report the full amount of salaries, wages, bonuses, and commissions before deductions for Social Security, income tax withholding, insurance, dues, etc. If a corporation, include amount paid to officers and executives; for unincorporated businesses *do not* include here withdrawals by proprietor-owners.)

Census Use Only: A-5, C-9

(*b*) Employment and pay roll for selected workweeks in 1948 (*exclude* persons reported in 5 (*c*) below, but *include* paid officers and executives of corporations):

	WORKWEEK ENDED NEAREST—						
	MARCH 15		JULY 15		NOVEMBER 15		A-6 to A-11
	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	
Full-time and part-time combined		$		$		$	

* Where pay-roll period is other than a week, *adjust the figures to a weekly basis.* Commissions paid on other than a weekly basis should be adjusted to a weekly basis.

(*c*) Number of proprietors or partners of unincorporated businesses—November 1948—generally devoting major portion of their time to this business A-12, C-10

6. TRUCKS, TRUCK-TRACTORS, AND TRAILERS OPERATED DURING DECEMBER 1948:

(Exclude fork-lift trucks, industrial tractors, etc.)

TYPE OF EQUIPMENT OPERATED (OWNED OR LEASED) DURING DECEMBER 1948	MANUFACTURER'S RATED CAPACITY					1
	Total	Under 1½ tons	1½ tons	Over 1½ tons, under 5 tons	5 tons and over	
(*a*) Number of trucks—total						
(1) Refrigerated bodies						
(2) Other body types						
(*b*) Number of truck-tractors—total						

	TOTAL	REFRIGERATED BODIES	OTHER BODY TYPES
(*c*) Number of semi-trailers and trailers			

7. STOCKS ON HAND:

(*a*) Inventory of merchandise on hand:

(Report cost value. Include goods out on consignment, but not goods of others held by you on consignment. Report inventories as of December 31, or nearest inventory date.)

December 31, 1948 ..... $..... A-3, B-12

December 31, 1947 ..... $..... B-13

Census Use Only

8. OPERATING EXPENSES (Include pay roll here as well as in inquiry 5 above):

(*a*) TOTAL operating expenses, including pay roll (but not cost of merchandise or excise taxes) ..... $..... A-4, C-2, I-2

ANALYSIS of expenses (**to be answered if 1948 sales exceeded $200,000**):

(1) Administrative expenses (such as officers' salaries and traveling expenses, office salaries, professional services, office supplies and stationery, postage, depreciation on office furniture and equipment, etc.) ..... $..... C-3

(2) Selling expenses (such as salesmen's salaries, commissions, and expenses; house salesmen's salaries; advertising; etc.) ..... $..... C-4

(3) Shipping, delivery expenses (such as salaries and wages, out-freight, express, parcel post, contract delivery, trucking, depreciation on trucks, etc.) ..... $..... C-5

(4) Warehouse expenses (such as warehouse salaries and wages, boxing and packing, etc.) ..... $..... C-6

(5) Occupancy expenses (such as rent; maintenance labor; heat, light, power, and water; building repairs and supplies; insurance, taxes, and depreciation on buildings; etc.) ..... $..... C-7

(6) Other expenses (such as interest on bank loans, losses from bad debts, etc.) ..... $..... C-8

(The sum of (1), (2), (3), (4), (5), and (6) above must equal the amount reported in 8 (*a*).)

9. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES: D

Most concerns will find that only a few of the items listed below pertain to their business. Select the particular ones that do apply and report the dollar volume of sales of each for the year 1948. **If book figures are not available give best possible approximations.**

The following table of contents may prove helpful in locating commodity lines.

Merchandise Lines	Page	Commodity Number
Foods, Beverages, Soap, Tobacco, Drugs, Paints, Chemicals	4–5	1–24
Clothing, Dry Goods, Textiles, Furniture, Home Furnishings	6–7	25–36
Hard Goods—Automotive, Electrical, Hardware, Plumbing, Heating	7	37–43
Motion Picture Films, Photographic-Ophthalmic Goods, Office-Church-School Supplies, Shoe Findings	8	44–54
Petroleum, Coal, Glass, Lumber, Paper, Printed Materials	8	55–64
Jewelry, Sporting Goods, Flowers, Seeds, Farm Supplies, Second-Hand Goods, Receipts From Services, Miscellaneous Merchandise	9	65–78

Total Commodity Sales (Same as inquiry 3 (*a*)) ..... $.....

MERCHANDISE LINES	SALES 1948	MERCHANDISE LINES	SALES 1948

FOODS, BEVERAGES, SOAP, TOBACCO, DRUGS, PAINTS, CHEMICALS

Food

1. Canned, bottled foods, total (sum of *a–g*) ..... 000 $.....
   - *a.* Canned baby foods ..... $.....
   - *b.* Canned fruits, fruit juices ..... $.....
   - *c.* Canned vegetables, vegetable juices ..... $.....
   - *d.* Canned fish, sea foods ..... $.....
   - *e.* Canned meats ..... $.....
   - *f.* Canned milk ..... $.....
   - *g.* Other canned, bottled foods ..... $.....
2. Coffee ..... 011 $.....
3. Confectionery, total (sum of *a–c*) ..... 020 $.....
   - *a.* Candy, including chocolate ..... $.....
   - *b.* Chewing gum ..... $.....
   - *c.* Fountain fruits, syrups; other confections ..... $.....
4. Frozen foods (sum of *a–c*) ..... 030 $.....
   - *a.* Frozen fruits ..... $.....
   - *b.* Frozen vegetables ..... $.....
   - *c.* Other frozen foods ..... $.....

Food—Continued

5. Groceries (except as specified), total (sum of *a–i*) ..... 040 $.....
   (Report butter under 6, canned foods under 1)
   - *a.* Flour, related products ..... $.....
   - *b.* Sugar ..... $.....
   - *c.* Oleomargarine, butter substitutes ..... $.....
   - *d.* Cooking oils (including vegetable and animal shortening) ..... $.....
     (Report lard under 10)
   - *e.* Breakfast cereals ..... $.....
   - *f.* Bakery products ..... $.....
   - *g.* Tea ..... $.....
   - *h.* Dried fruits ..... $.....
   - *i.* Other groceries ..... $.....
6. Dairy products, ice cream, ices, total (sum of *a–e*) ..... 050 $.....
   - *a.* Butter ..... $.....
   - *b.* Cheese ..... $.....
   - *c.* Ice cream, ices ..... $.....
   - *d.* Milk, cream (fluid) ..... $.....
     (Report quantities under inquiry 10, page 10)
   - *e.* Other dairy products ..... $.....
     (Report canned milk under 1)

MERCHANDISE LINES	SALES 1948	MERCHANDISE LINES	SALES 1948

FOODS, BEVERAGES, SOAP, TOBACCO, DRUGS, PAINTS, CHEMICALS—Continued

Food—Continued

7. Eggs, poultry, total (sum of *a* and *b*) ..... 060 $.....

   a. Eggs ..... $.....

   b. Poultry (live, dressed) ..... $.....

8. Fish, sea foods ..... 091 $.....
   (Report canned under 1, frozen under 4)

9. Fresh fruits, vegetables, berries, total (sum of *a* and *b*) ..... 070 $.....

   a. Fresh fruits, berries ..... $.....

   b. Fresh vegetables ..... $.....

10. Meats, provisions, total (sum of *a–e*) ..... 080 $.....

    a. Fresh meats (except sausage) ..... $.....

    b. Cured, boiled, smoked meats (except sausage) ..... $.....

    c. Sausages (loaves) ..... $.....

    d. Lard (from hogs) ..... $.....

    e. Other meat products including game ..... $.....
    (Report canned meats under 1, poultry under 7)

11. Other food, related products (such as ice, sausage casings, malts, raw sugar, etc.) ..... 092 $.....

Beverages

12. Beer, fermented malt liquors ..... 093 $.....

13. Soft drinks ..... 094 $.....

14. Spirits (including neutral spirits and ethyl alcohol used in blending) ..... 095 $.....

15. Wines ..... 096 $.....

Soap

16. Soaps, toilet and other ..... 097 $.....

Tobacco

17. Cigars, cigarettes, tobacco (except leaf) ..... 111 $.....

18. Smokers' supplies, razor blades, playing cards, etc. ..... 112 $.....

Drugs

19. Drugs, drug sundries, total (sum of *a–c*) ..... 350 $.....

    a. Drugs, pharmaceuticals ..... $.....

    b. Proprietary medicines, toiletries, cosmetics ..... $.....
    (Report soap under 16)

    c. Druggist sundries ..... $.....

Paints—Chemicals

20. Paints, varnishes, lacquers, enamels, etc. ..... 361 $.....

21. Fertilizers, fertilizer materials ..... 362 $.....

22. Agricultural chemicals (except fertilizers) ..... 363 $.....

23. Industrial chemicals not elsewhere classified ..... 364 $.....

24. Other chemicals, related products (specify kind) ..... 365 $.....

    ..... $.....

    ..... $.....

9. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES—Continued

MERCHANDISE LINES		SALES 1948	MERCHANDISE LINES		SALES 1948
CLOTHING, DRY GOODS, TEXTILES, FURNITURE, HOME FURNISHINGS					
Clothing			**Dry Goods—Home Furnishings**		
25. Men's, boys' clothing, furnishings (except shoes), total (sum of *a–d*)	210	$	28. Piece goods (woven), total (sum of *a–e*)	240	$
a. Underwear, hosiery	$		*a.* Cotton	$	
b. Suits, coats, trousers, overcoats	$		*b.* Rayon, nylon, other synthetic	$	
c. Work clothing, work gloves	$		*c.* Silk	$	
d. Other clothing, furnishings (men's, boys')	$		*d.* Wool	$	
26. Women's, misses', children's, infants' clothing, accessories (except shoes), total (sum of *a–h*)	220	$	*e.* Other woven piece goods	$	
a. Dresses	$		29. Home furnishings (textile), total (sum of *a–e*)	250	$
b. Suits, coats (except fur)	$		*a.* Curtains, draperies	$	
c. Furs, fur clothing	$		*b.* Bedspreads, comfortables, blankets	$	
d. Hosiery, underwear	$		*c.* Sheets, pillow cases, towels	$	
e. Corsets, allied garments	$		*d.* Table linens	$	
f. Millinery and materials	$		*e.* Other textile home furnishings	$	
g. Children's, infants' wear (except footwear)	$		30. Dry goods, except woven piece goods and home furnishings, total (sum of *a–d*)	260	$
h. Other apparel, accessories (except shoes)	$		*a.* Knit fabrics, lace fabrics	$	
Shoes			*b.* Notions, thread, buttons, closures	$	
27. Shoes, other footwear, total (sum of *a–d*)	230	$	*c.* Yarns	$	
a. Men's, boys' shoes	$		*d.* Other dry goods	$	
b. Women's, misses' shoes	$		31. Other textile products (textile bags, canvas products, etc.)	271	$
c. Children's, infants' shoes	$				
d. Other footwear	$				

MERCHANDISE LINES		SALES 1948
CLOTHING, DRY GOODS, TEXTILES, FURNITURE, HOME FURNISHINGS—Continued		
Home Furnishings—Floor Coverings		
32. China, glassware, crockery	301	$
33. Floor coverings, total (sum of *a–c*)	310	$
a. Carpets, rugs	$	
b. Linoleum, other hard surface	$	
c. Other	$	
34. Kitchen utensils, kitchen tools, miscellaneous homewares	302	$
35. Musical instruments; phonographs, records (Report sheet music under 64; radios and radio-phonograph combinations under 40)	303	$
Furniture		
36. Furniture (household, office, store, etc.), total (sum of *a–e*) (Report second-hand under 76)	320	$
a. Household furniture	$	
b. Office furniture (wooden)	$	
c. Office furniture (metal)	$	
d. Mattresses, bed springs	$	
e. Other furniture (store, restaurant, etc.)	$	
HARD GOODS—AUTOMOTIVE, ELECTRICAL, HARDWARE, PLUMBING, HEATING		
Automotive		
37. Motor vehicles, total (sum of *a–e*)	400	$
a. Passenger cars (new)	$	
b. Passenger cars (used)	$	
c. Trucks, truck-tractors, truck-trailers (Report farm tractors under 71)	$	
d. Motorcycles, motor scooters	$	
e. Other motor vehicles	$	
38. Automotive parts, supplies, accessories; garage, filling station service equipment, total (sum of *a–f*)	410	$
a. Batteries, electrical parts	$	
b. Tires, tubes	$	
c. Parts (except batteries, electrical parts)	$	
d. Garage, filling station service equipment	$	
e. Accessories	$	
f. Other automotive supplies (anti-freeze, waxes, brushes, etc.)	$	
Electrical		
39. Electrical wiring supplies, construction materials, total (sum of *a–d*)	420	$
a. Interior wiring, construction materials (conduits, fittings; interior wires, cables; wiring devices; safety switches; panels; fuses; etc.)	$	
b. Outside construction materials (poles; cross arms; pole-line hardware; outside wires, cables; etc.)	$	
c. Lighting fixtures (residential, commercial, industrial)	$	
d. Electric lamps (incandescent, fluorescent)	$	
Electrical—Continued		
40. Radios, television sets, home appliances and specialties, total (sum of *a–g*)	440	$
a. Radio sets, tubes, parts and accessories; public address systems; radio-phonograph combinations	$	
b. Television sets, tubes, parts, accessories, allied television equipment	$	
c. Electric household refrigerators, home freezers (Report commercial refrigerators under 41)	$	
d. Electric home laundry equipment (clothes driers, ironing machines, etc.)	$	
e. Electric ranges	$	
f. Other electric kitchen equipment (water heaters, electric sinks, etc.)	$	
g. All other electric appliances, specialties	$	
41. Electric commercial equipment	450	$
Hardware—Plumbing—Heating		
42. Hardware	460	$
43. Plumbing, heating, air conditioning equipment and supplies	470	$

9. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES—Continued

MERCHANDISE LINES		SALES 1948
MOTION PICTURE FILMS, PHOTOGRAPHIC-OPHTHALMIC GOODS, OFFICE-CHURCH-SCHOOL SUPPLIES, SHOE FINDINGS		
44. Motion picture film rentals, total (sum of *a* and *b*)	520	$
a. Rental receipts from commercial theaters	$	
b. Rental receipts other than from theaters	$	
45. Ophthalmic products, total (sum of *a–c*)	540	$
a. Prescription sales	$	
b. Merchandise sales	$	
c. Specialties	$	
46. Photographic goods, except processed motion picture film (cameras, sensitized film, etc.)	530	$
47. Scientific optical instruments	551	$
48. Fountain pens, mechanical pencils	554	$
49. Stationers', office supplies, artist materials (except paper, see 63)	556	$
50. School equipment, supplies	558	$
51. Church equipment, supplies	559	$
52. Office machines	560	$
53. Boot, shoe cut stock and shoe findings, total (sum of *a–c*)	500	$
a. Boot, shoe cut stock (leather)	$	
b. Rubber products (heels, soles, etc.)	$	
c. Other shoe findings	$	
54. Miscellaneous professional and service equipment (specify kind)	592	$
	$	
	$	

MERCHANDISE LINES		SALES 1948
PETROLEUM, COAL, GLASS, LUMBER, PAPER, PRINTED MATERIALS		
Petroleum, Coal, Glass		
55. Petroleum and products	811	$
56. Coal, coke	812	$
57. Glass (sheet and containers), total (sum of *a* and *b*)	820	$
a. Sheet glass (including window and plate glass)	$	
b. Glass containers	$	
Lumber		
58. Lumber (rough, dressed and finished)	840	$
59. Plywood	850	$
60. Millwork, veneer, other wood products	861	$
Paper		
61. Wallpaper	862	$
62. Paper (basic materials except wallpaper), paperboard, total (sum of *a–e*)	870	$
a. Newsprint, groundwood, book paper	$	
b. Fine paper	$	
c. Wrapping paper	$	
d. Building paper, building board	$	
e. Miscellaneous paper, paperboard (tissue, absorbent, containerboard, boxboard, cardboard, etc.)	$	
63. Converted paper products, pulp goods, total (sum of *a–d*)	880	$
a. Envelopes, paper stationery, office supplies (see 49)	$	
b. Paper bags	$	
c. Boxes, containers (paper, paperboard)	$	
d. Miscellaneous converted paper products, pulp goods	$	
Printed Materials		
64. Books, magazines, printed materials, total (sum of *a–d*)	890	$
a. Books, magazines, newspapers	$	
b. Sheet music	$	
c. Printed blanks, blank books, forms	$	
d. Miscellaneous products (engraved, lithographed, printed)	$	

MERCHANDISE LINES		SALES 1948
JEWELRY, SPORTING GOODS, FLOWERS, SEEDS, FARM SUPPLIES, MISCELLANEOUS MERCHANDISE		
Jewelry		
65. Jewelry, silverware, trophies, total (sum of *a–g*)	910	$
a. Clocks, watches	$	
b. Watch parts	$	
c. Costume jewelry	$	
d. Precious stones, metals	$	
e. Silverware, plated ware	$	
f. Jewelers' findings	$	
g. Other jewelry items (including medals, trophies, etc.)	$	
Sporting Goods, Toys and Games		
66. Toys, games, athletic goods, bicycles, etc., total (sum of *a–e*)	920	$
a. Small arms, ammunition	$	
b. Toys, games	$	
c. Bicycles	$	
d. Children's vehicles, except bicycles	$	
e. Athletic goods (Report sportswear under 25, 26, or 27)	$	
Farm, Garden Supplies		
67. Feed (mixed, other)	133	$
68. Flowers, nursery stock, total (sum of *a* and *b*)	140	$
a. Cut, potted flowers	$	
b. Nursery stock	$	
69. Seeds (field, garden), total (sum of *a* and *b*)	170	$
a. Farm seeds	$	
b. Garden seeds (flower, vegetable)	$	

MERCHANDISE LINES		SALES 1948
Farm, Garden Supplies—Continued		
70. Farm, garden, dairy machinery and equipment (except tractors), total (sum of *a–c*)	600	$
a. Dairy equipment	$	
b. Garden equipment	$	
c. Farm machinery, equipment	$	
Miscellaneous Merchandise		
71. Tractors and equipment (Report truck-tractors under 37)	610	$
72. Leather (except boot, shoe cut stock; clothing; belting)	931	$
73. Luggage, saddlery, harness, etc.	932	$
74. Junk and scrap	940	$
75. Rubber sundries, not elsewhere classified	951	$
76. Second-hand merchandise (specify kind)	952	$
	$	
	$	
77. Miscellaneous lines of merchandise (specify kind)	961	$
	$	
	$	
78. Receipts from services and sources other than sale of merchandise (specify)	971	$
	$	
	$	

10. FLUID MILK AND CREAM:
(To be filled out by all distributors and dealers reporting an entry on Line 6 *d*, inquiry 9)

Census Use Only | | | | H-2

	NUMBER OF QUARTS			
	MILK		CREAM	
(*a*) Quantity sold during 1948:				
Total (sum of (1)-(5) below)		H-3		H-9
(1) Retail on routes (including any over-counter sales)		H-4		H-10
(2) Wholesale on routes		H-5		H-11
(3) To plants of other companies for fluid use		H-6		H-12
(4) To manufacturing plants		H-7		H-13
(5) Other sales		H-8		H-14

(*b*) Do you make other dairy products in this establishment? Check ☐ Yes ☐ No

11. REMARKS: .....

This report is correct and complete to the best of my knowledge and covers the period from ....., 19..... to ....., 19.....

By .....
(Signature and title of person furnishing the information)

Date .....
(Month) (Day) (Year)

.....
(Signature of enumerator)

Field Office Use Only

ACTION	DATE	INITIALS

FORM BC-30

U. S. GOVERNMENT PRINTING OFFICE : 1948 O - 809007

CONFIDENTIAL Your report is required by Act of Congress (62 Stat. 478; 13 USC 121-123). This Act also makes it unlawful for the Bureau to disclose any facts, including names or identity, from your census reports. Only sworn census employees will see your statements. *Your census reports cannot be used for purposes of taxation, regulation, or investigation.*

Form approved
Budget Bureau No. 41-4834.

FORM BC **31**

INDUSTRIAL, COMMERCIAL, PROFESSIONAL GOODS

(Electrical goods, hardware, plumbing and heating, machinery, trucks, tractors, truck-tractors, mine and mill supplies, contractors' equipment, barber and beauty supplies, shoe findings, morticians' goods, church supplies, coal and coke, industrial and commercial papers, metals, etc.)

UNITED STATES DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

CENSUS OF BUSINESS: 1948

Enumerator's Use Only

S. D. NO.	E. D. NO.	LINE NO.

Total number of places of business (retail, wholesale, and service trades) owned or operated in the United States by this owner .....

Have you obtained a separate report for each place of business?
Check ☐ Yes ☐ No
(If "No" is checked, explain in "Remarks" on page 10.)

INSTRUCTIONS.—This form is to be used for reporting the various classes of distributors, merchant wholesalers, manufacturers' sales branches, manufacturers' sales offices, supply houses, and dealers primarily engaged in distributing goods destined for industrial, commercial, professional, or institutional use, such as:

Electrical merchandise
Trucks and tractors
Lumber and lumber products
Metals and metal work
Machinery
Oil-well supplies
School, church supplies
Plumbing, heating goods
Building materials
Coal and coke
Theater equipment, supplies
Professional, scientific instruments
Industrial, commercial papers
Hardware
Mine, mill supplies
Contractors' equipment
Upholsterers' equipment, supplies
Motion picture films
Office, store, and garage equipment
Waste materials
Etc.

A separate report must be prepared for each place of business which you owned or operated in 1948. The Census of Business covers operations for the full year 1948.

Merchant wholesalers and manufacturers' sales branches or offices primarily engaged in selling consumer goods should report on Form BC-30; bulk petroleum distributors should report on Form BC-32; agents and brokers should report on Form BC-33; assemblers of farm products should report on Form BC-34.

Prepare report by ..... and hold for collection.

1. IDENTIFICATION OF ESTABLISHMENT OR PLACE OF BUSINESS:

(*a*) Name of establishment .....

(*b*) Name of owner(s) .....

(*c*) Location of establishment:

Street and number .....

Name of city, town, or village .....

County ..... State .....

Is above street number located within the corporate limits of this city, town or village?
Check ☐ Yes ☐ No

(*d*) Business address of owner (if same as 1(*c*) write "Same"):

Street and number .....

P. O. box or rural route number .....

City ..... State .....

(*e*) Date of acquiring or establishing this business in this city under present ownership ..... (Month) ..... (Year)

(*f*) If the year given above is 1948, was there a previous occupant at these premises in 1948?
Check ☐ Yes ☐ No

(*g*) If you have information regarding the operations of the previous occupant in 1948, include his actual or estimated 1948 sales at these premises in inquiry 3. Are such sales included in inquiry 3 of this report?
Check ☐ Yes ☐ No

Census Use Only	B C D I	A State	B County	C City	D No. Units	E K. B.	F Type	G City Size	H E. D. No.	I Date	J Pt. Yr.	K

● **NOTE.—Answer all inquiries on pages 1, 2, and 3. Select only applicable items, inquiry 9 (pages 4-9), for entries.**

2. DESCRIPTION OF BUSINESS:

(*a*) Kind of business .....

(Give usual designation by which the business is known to the trade or public. EXAMPLES: Hardware wholesaler, steel warehouse, lumber wholesaler, full-line electrical merchandise, plumbing and heating goods, mine and mill supplies, oil-well supplies, shoe findings jobber, school supplies, dental equipment and supplies, hospital equipment, laundry supplies, farm machinery, trucks and tractors, printing paper, etc.)

(*b*) Legal form of organization—November 1948 (place check mark in proper square):

1 ☐ Individual proprietorship.
2 ☐ Partnership.
3 ☐ Corporation.
4 ☐ Cooperative association (nonincorporated).
5 ☐ Other (specify) .....

(*c*) Is this establishment operated by a cooperating group of customers?

Check ☐ Yes ☐ No

(*d*) Did you maintain a warehouse or storage yard in 1948?

Check ☐ Yes ☐ No

(*e*) Type of operation:

(Check principal type of operation or function performed; i. e., the basis on which more than 50 percent of your business was conducted in 1948.) CHECK ONLY ONE.

Merchant, Distributor, or Wholesaler

☐ Industrial distributor.
☐ Steel warehouse.
☐ Heavy goods dealer.
☐ Supply house.
☐ Wholesale merchant or jobber.
☐ Export merchant.
☐ Import merchant.
☐ Drop shipper.
☐ Direct mill shipper.

Manufacturers' Sales Branches (Owned by manufacturer)

☐ Carrying stock for delivery
☐ Not carrying stock for delivery.

Other Types

☐ Other types of distributor (describe): .....

3. NET SALES, 1948 (After deducting returns and allowances):

(*a*) **Net Sales** and any other operating receipts (including sales taxes) ..... $.....

(Include at selling value any merchandise sold on a commission basis.)

Of total net sales reported in 3 (*a*) above, give the amount * of—

Domestic Sales:

To users or consumers

(1) Sales to industrial, commercial, professional, and other similar types of end users (governmental bodies, institutions, manufacturers, service businesses, railroads, utilities, contractors, etc.) ..... $.....

(2) Sales to household consumers and individual users, including your own employees ..... $.....

For resale

(3) Sales to retailers (including sales to retail chains, mail-order houses, department stores, independent stores, State liquor stores, and restaurants) ..... $.....

(4) Sales to wholesale organizations (including subjobbers, institution supply houses, wholesale commissaries, and export concerns) ..... $.....

Export Sales:

(5) Sales direct to buyers in foreign countries, or through their agents in this country (including sales through your own foreign branches, if any) ..... $.....

(The sum of (1), (2), (3), (4), and (5) above must equal the amount reported in 3 (*a*).)

*If book figures are not available, give best possible approximations.

4. CREDIT SALES, RECEIVABLES, BAD DEBT LOSSES:

(*a*) How much of 1948 sales, inquiry 3 (*a*) above, was on credit? ..... $.....

(Report as credit all sales except strictly cash and c. o. d. sales)

(*b*) Accounts and notes receivable outstanding as of—

December 31, 1948 ..... $.....

December 31, 1947 ..... $.....

(*c*) *Number* of credit accounts, December 31, 1948 ..... (*Number*)

(*d*) Bad debt losses, 1948 ..... $.....

(Receivables written off during 1948 as uncollectible)

Census Use Only	L Legal	M Vol. Coop.	N Class
	—	—	—
A-1			
B-1			
C-1			
D-1			
I-1			
A-2	X		
B-2			
B-3			
B-4			
B-5			
B-6			
B-7			
B-8			
B-9			
B-10			
B-11			

5. PAY ROLL AND EMPLOYMENT:

(*a*) Total pay roll for year 1948 ..... $.....

(Report the full amount of salaries, wages, bonuses, and commissions before deductions for Social Security, income tax withholding, insurance, dues, etc. If a corporation, include amount paid to officers and executives; for unincorporated businesses DO NOT include here withdrawals by proprietor-owners.)

Census Use Only	
	A–5
	C–9

(*b*) Employment and pay roll for selected workweeks in 1948 (*exclude* persons reported in 5 (*c*) below, but *include* paid officers and executives of corporations):

	WORKWEEK ENDED NEAREST—						
	MARCH 15		JULY 15		NOVEMBER 15		
	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	
Full-time and part-time combined		$		$		$	A–6 to A–11

*Where pay-roll period is other than a week, *adjust the figures to a weekly basis.* Commissions paid on other than a weekly basis should be adjusted to a weekly basis.

(*c*) Number of proprietors or partners of unincorporated businesses—November 1948—generally devoting major portion of their time to this business A–12 C–10

6. TRUCKS, TRUCK-TRACTORS, AND TRAILERS OPERATED DURING DECEMBER 1948:

(Exclude fork-lift trucks, industrial tractors, etc., and vehicles held for sale.)

I

TYPE OF EQUIPMENT OPERATED (OWNED OR LEASED) DURING DECEMBER 1948	MANUFACTURER'S RATED CAPACITY				
	TOTAL	UNDER 1½ TONS	1½ TONS	OVER 1½ TONS, UNDER 5 TONS	5 TONS AND OVER
(*a*) Number of trucks—total					
(1) Dump bodies					
(2) Flat or platform bodies					
(3) Other body types					
(*b*) Number of truck-tractors—total					

	TOTAL	DUMP BODIES	FLAT OR PLATFORM BODIES	OTHER BODY TYPES
(*c*) Number of semitrailers and trailers				

7. STOCKS ON HAND:

(*a*) Inventory of merchandise on hand:

(Report cost value. Include goods out on consignment, but not goods of others held by you on consignment. Report inventories as of December 31, or nearest inventory date.)

December 31, 1948 ..... $..... A–3 B–12

December 31, 1947 ..... $..... B–13

Census Use Only

8. OPERATING EXPENSES (Include pay roll here as well as in inquiry 5 above):

(*a*) TOTAL operating expenses, including pay roll (but not cost of merchandise or excise taxes) ..... $..... A–4 C–2 I–2

ANALYSIS of expenses (**to be answered if 1948 sales exceeded $200,000**):

(1) Administrative expenses (such as officers' salaries and traveling expenses, office salaries, professional services, office supplies and stationery, postage, depreciation on office furniture and equipment, etc.) ..... $..... C–3

(2) Selling expenses (such as salesmen's salaries, commissions, and expenses; house salesmen's salaries; advertising; etc.) ..... $..... C–4

(3) Shipping, delivery expenses (such as salaries and wages, out-freight, express, parcel post, contract delivery, trucking, depreciation on trucks, etc.) ..... $..... C–5

(4) Warehouse expenses (such as warehouse salaries and wages, boxing and packing, etc.) ..... $..... C–6

(5) Occupancy expenses (such as rent; maintenance labor; heat, light, power, and water; building repairs and supplies; insurance, taxes, and depreciation on buildings; etc.) ..... $..... C–7

(6) Other expenses (such as interest on bank loans, losses from bad debts, etc.) ..... $..... C–8

(The sum of (1), (2), (3), (4), (5), and (6) above must equal the amount reported in 8 (a).)

9. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES: D

Most concerns will find that only a few of the items listed below pertain to their business. Select the particular ones that do apply and report the dollar volume of sales of each for the year 1948. **If book figures are not available, give best possible approximations.**

The following table of contents may prove helpful in locating commodity lines:

MERCHANDISE LINES	PAGE	COMMODITY NO.
Automotive, electrical goods, hardware, plumbing and heating	4–5	1– 8
Machinery and equipment—Agricultural, construction, industrial, transportation	5	9–18
Metals, metal work, coal, other minerals	6–7	19–37
Lumber, paper, furniture, home furnishings	7	38–47
Professional, commercial, recreational, service business equipment and supplies	8	48–70
Miscellaneous lines—foods, dry goods, drugs, farm products, waste materials, leather goods, etc.	9	71–97

TOTAL COMMODITY SALES (Same as inquiry 3 (*a*)) ..... $.....

MERCHANDISE LINES		SALES 1948	MERCHANDISE LINES		SALES 1948
AUTOMOTIVE, ELECTRICAL GOODS, HARDWARE, PLUMBING AND HEATING					
Automotive			**Electrical Goods—Continued**		
1. Motor vehicles, total (sum of (*a*)–(*e*))	400	$.....	4. Electrical apparatus, equipment (motors, generators, switchboards, industrial heating equipment, industrial electronics, transformers, etc.)	431	$.....
(*a*) Passenger cars (new)	$.....		5. Radios, television sets, home appliances and specialties, total (sum of (*a*)–(*g*))	440	$.....
(*b*) Passenger cars (used)	$.....		(*a*) Radio sets, tubes, parts and accessories; public address systems; radio-phonograph combinations	$.....	
(*c*) Trucks, truck-tractors, truck trailers (Report farm tractors under 10.)	$.....		(*b*) Television sets, tubes, parts, accessories, allied television equipment	$.....	
(*d*) Motorcycles, motor scooters	$.....		(*c*) Electric household refrigerators, home freezers (Report commercial refrigerators under 6.)	$.....	
(*e*) Other motor vehicles	$.....		(*d*) Electric home laundry equipment (clothes dryers, ironing machines, etc.)	$.....	
2. Automotive parts, supplies, accessories; garage, filling station service equipment, total (sum of (*a*)–(*f*))	410	$.....	(*e*) Electric ranges	$.....	
(*a*) Batteries, electrical parts	$.....		(*f*) Other electric kitchen equipment (water-heaters, electric sinks, etc.)	$.....	
(*b*) Tires, tubes	$.....		(*g*) All other electric appliances, specialties	$.....	
(*c*) Parts (except batteries, electrical parts)	$.....		6. Electric commercial equipment, total (sum of (*a*)–(*c*))	450	$.....
(*d*) Garage, filling station service equipment	$.....		(*a*) Water coolers	$.....	
(*e*) Accessories	$.....		(*b*) Commercial refrigeration, food locker equipment	$.....	
(*f*) Other automotive supplies (antifreeze, waxes, brushes, etc.)	$.....		(*c*) Cooking, food service equipment	$.....	
Electrical Goods			**Hardware**		
3. Electrical wiring supplies, construction materials, total (sum of (*a*)–(*d*))	420	$.....	7. Hardware, total (sum of (*a*)–(*e*))	460	$.....
(*a*) Interior wiring, construction materials (conduits, fittings; interior wires, cables; wiring devices; safety switches; panels; fuses; etc.)	$.....		(*a*) Builders' hardware	$.....	
(*b*) Outside construction materials (poles; cross arms; pole line hardware; outside wires, cables; etc.)	$.....		(*b*) Heavy hardware	$.....	
(*c*) Lighting fixtures (residential, commercial, industrial)	$.....		(*c*) Shelf, light hardware	$.....	
(*d*) Electric lamps (incandescent, fluorescent)	$.....		(*d*) Wire screening (Report wire fence under 23.)	$.....	
			(*e*) All other hardware (Report nails under 23; small arms, ammunition under 94.)	$.....	

AUTOMOTIVE, ELECTRICAL GOODS, HARDWARE, PLUMBING AND HEATING—Continued

Plumbing and Heating

8. Plumbing, heating, air-conditioning equipment and supplies, total (sum of (a)–(i)) . 470 $.....
   - (a) Air-conditioning equipment ..... $.....
   - (b) Boilers, radiators, connectors ..... $.....
   - (c) Furnaces (warm air) ..... $.....
   - (d) Oil burners ..... $.....
   - (e) Gas appliances, supplies ..... $.....

Plumbing and Heating—Continued

- (f) Heating, cooking stoves and ranges (except electric, gas) ..... $.....
- (g) Fans, blowers, unit heaters, accessory heating equipment ..... $.....
- (h) Plumbing fixtures, equipment, supplies (including sanitary ware) ..... $.....
- (i) Pipe fittings, valves, brass goods, specialties ..... $.....

MACHINERY AND EQUIPMENT—AGRICULTURAL, CONSTRUCTION, INDUSTRIAL, TRANSPORTATION

Agricultural Machinery

9. Farm, garden, dairy machinery and equipment (except tractors), total (sum of (a)–(c)) ..... 600 $.....
   - (a) Dairy equipment ..... $.....
   - (b) Garden equipment ..... $.....
   - (c) Farm machinery, equipment ..... $.....
10. Tractors and equipment, total (sum of (a) and (b)) .. 610 $.....
    (Report truck-tractors under 1.)
   - (a) Farm, garden tractors and equipment ..... $.....
   - (b) All other wheel-type tractors and equipment ..... $.....

Machinery—General, Special

11. General purpose industrial machinery, equipment, total (sum of (a)–(h)) ..... 620 $.....
   - (a) Compressors, pumps ..... $.....
   - (b) Crushing, pulverizing, screening machinery and equipment ..... $.....
   - (c) Conveyors, conveying equipment ..... $.....
   - (d) Cranes, derricks, hoists, winches ..... $.....
   - (e) Industrial trucks, tractors, trailers, stackers ..... $.....
   - (f) Fans, blowers (industrial equipment) ..... $.....
   - (g) Mechanical power transmission equipment ..... $.....
   - (h) Other general purpose industrial machinery ..... $.....
12. Metal-working machinery, total (sum of (a)–(d)) ..... 630 $.....
   - (a) Machine tools, equipment, etc. ..... $.....
   - (b) Welding machinery, equipment ..... $.....
   - (c) Portable metal-working machinery (power-driven) ..... $.....
   - (d) Miscellaneous metal-working machinery, equipment ..... $.....

Machinery—General, Special—Continued

13. Construction, mining, excavating machinery, total (sum of (a)–(d)) ..... 640 $.....
   - (a) Road-building machinery ..... $.....
   - (b) Mining, quarrying, earth and rock boring, drilling machinery, accessories ..... $.....
   - (c) Excavating, dredging machinery, equipment ..... $.....
   - (d) Construction machinery (except road building) ..... $.....
14. Special industry machinery, total (sum of (a)–(g)) ..... 650 $.....
   - (a) Food products machinery ..... $.....
   - (b) Textile industry machinery ..... $.....
   - (c) Printing trades machinery ..... $.....
   - (d) Wood-working machinery ..... $.....
   - (e) Shoe, shoe repair machinery ..... $.....
   - (f) Oil-well and oil-refining machinery, equipment ..... $.....
     (Report pipe, tubing under 25, 26, or 27.)
   - (g) Miscellaneous special-purpose machinery, equipment ..... $.....

Industrial Equipment

15. Industrial equipment, supplies, total (sum of (a)–(e)) ..... 660 $.....
   - (a) Abrasives, abrasive material ..... $.....
   - (b) Industrial leather, belting, packing ..... $.....
   - (c) Mechanical rubber goods ..... $.....
   - (d) Rope, cordage, twine ..... $.....
     (Report wire rope under 23.)
   - (e) Miscellaneous industrial equipment, supplies ..... $.....

Transportation Equipment

16. Railroad transportation equipment ..... 681 $.....
    (Report rails, tie plates, etc., under 24.)
17. Ship, boat, marine propulsion machinery ..... 682 $.....
18. Miscellaneous transportation equipment ..... 683 $.....

9. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES—Continued

MERCHANDISE LINES		SALES 1948
METALS, METAL WORK, COAL, OTHER MINERALS		
Metals, Ores, Metal Work		
19. Metallic ores, concentrates—unrefined products	701	$
20. Scrap iron, steel (prepared, unprepared)	702	$
21. Iron, steel products (semifinished), total (sum of (a)–(e)) (Report alloy under 26 and stainless under 27.)	710	$
(a) Sheet bars, tinplate bars		$
(b) Wire rods		$
(c) Rough castings, foundry products		$
(d) Forgings		$
(e) Other semifinished iron, steel products (pig iron, ingots, blooms, billets, skelp, etc.)		$
22. Iron, steel products, flat, total (sum of (a)–(h)) (Report alloy under 26 and stainless under 27.)	720	$
(a) Plates		$
(b) Strip (hot-, cold-rolled)		$
(c) Sheets (cold-rolled)		$
(d) Sheets (hot-rolled)		$
(e) Black plate		$
(f) Sheets (galvanized, otherwise coated)		$
(g) Tin plate, terne plate		$
(h) Other flat iron, steel products		$
23. Iron, steel wire and wire products, total (sum of (a)–(i)) (Report alloy under 26 and stainless under 27.)	730	$
(a) Woven wire fence, gates and accessories		$
(b) Fence posts, fittings		$
(c) Barbed, twisted wire		$
(d) Nails (staples, tacks, brads)		$
(e) Wire rope, cable (except insulated)		$
(f) Strand, galvanized (including roadway guard cable)		$

MERCHANDISE LINES		SALES 1948
Metals, Ores, Metal Work—Continued		
23. Iron, steel wire and wire products, etc.—Continued		
(g) Reinforcement mesh		$
(h) Drawn wire		$
(i) Other iron, steel wire, wire products		$
24. Iron and steel finished products other than flat, wire, pipe, and tubes, total (sum of (a)–(h)) (Report alloy under 26 and stainless under 27.)	740	$
(a) Rails, tie plates, splice bars, track spikes, axles, wheels		$
(b) Bars (except reinforcement bars), bar-size shapes, hot-rolled		$
(c) Bars, bar-size shapes, cold-finished		$
(d) Concrete reinforcement bars, all types		$
(e) Tool steel		$
(f) Structural shapes (except bar-size shapes)		$
(g) Piling, bearing piles		$
(h) Other finished products (except flat, wire, pipe and tubes)		$
25. Iron and steel pipe and tubes, total (sum of (a)–(d)) (Report alloy under 26 and stainless under 27.)	750	$
(a) Cast iron soil pipe		$
(b) Cast iron pressure pipe		$
(c) Steel pipe, tubing (except seamless)		$
(d) Seamless steel pipe, tubing		$
26. Alloy steel, total (sum of (a)–(f))	760	$
(a) Bars (hot-rolled)		$
(b) Bars (cold-finished)		$
(c) Tool steel		$
(d) Pipes and tubes		$
(e) Sheet and strip		$
(f) Other alloy steel		$

METALS, METAL WORK, COAL, OTHER MINERALS—Continued

Metals, Ores, Metal Work—Continued

27. Stainless steel, total (sum of (a)–(d)) ..... 770 $.....
    - (a) Strip ..... $.....
    - (b) Sheets ..... $.....
    - (c) Bars, bar-size shapes ..... $.....
    - (d) Other stainless steel ..... $.....
28. Building metal work (not elsewhere classified) ..... 781 $.....
29. Nonferrous metals, total (sum of (a)–(e)) ..... 790 $.....
    - (a) Copper shapes, forms ..... $.....
    - (b) Aluminum and alloy shapes, forms ..... $.....
    - (c) Tin, tin base shapes, forms ..... $.....
    - (d) Precious metals ..... $.....
    - (e) Other nonferrous metals, basic shapes ..... $.....

Nonmetallic Minerals

30. Petroleum and products ..... 811 $.....
31. Coal, coke ..... 812 $.....
32. Brick, tile, terra cotta ..... 813 $.....
33. Building stone, slate, concrete products ..... 814 $.....
34. Cement, lime, plaster, stucco ..... 815 $.....
35. Crude nonmetallic minerals and products ..... 816 $.....
    (Report agricultural limestone under 82.)
36. Glass (sheet and containers), total (sum of (a) and (b)) ..... 820 $.....
    - (a) Sheet glass (including window, plate glass) ..... $.....
    - (b) Glass containers ..... $.....
37. Sand, gravel, crushed stone ..... 817 $.....

LUMBER, PAPER, FURNITURE, HOME FURNISHINGS

Lumber

38. Logs, piles, poles, posts, ties, etc ..... 831 $.....
39. Lumber (rough, dressed and finished), total (sum of (a)–(c)) ..... 840 $.....
    - (a) Hardwood flooring ..... $.....
    - (b) Hardwood lumber other than flooring ..... $.....
    - (c) Softwood lumber, flooring ..... $.....
40. Plywood, total (sum of (a) and (b)) ..... 850 $.....
    - (a) Hardwood ..... $.....
    - (b) Softwood ..... $.....
41. Millwork, veneer, other wood products ..... 861 $.....

Paper

42. Wallpaper ..... 862 $.....
43. Paper (basic materials, except wallpaper), paperboard, total (sum of (a)–(e)) ..... 870 $.....
    - (a) Newsprint, groundwood, book paper ..... $.....
    - (b) Fine paper ..... $.....
    - (c) Wrapping paper ..... $.....
    - (d) Building paper, building board ..... $.....
    - (e) Miscellaneous paper, paperboard (tissue absorbent, containerboard, boxboard, cardboard, etc.) ..... $.....

Paper—Continued

44. Converted paper products, pulp goods, total (sum of (a)–(d)) ..... 880 $.....
    - (a) Envelopes, paper stationery, office supplies (see 62) ..... $.....
    - (b) Paper bags ..... $.....
    - (c) Boxes, containers (paper, paperboard) ..... $.....
    - (d) Miscellaneous converted paper products, pulp goods ..... $.....
45. Books, magazines, printed materials ..... 890 $.....

Furniture, Home Furnishings

46. China, glassware, crockery ..... 301 $.....
47. Furniture (household, office, store, etc.), total (sum of (a)–(e)) ..... 320 $.....
    (Report second-hand under 85.)
    - (a) Household furniture ..... $.....
    - (b) Office furniture (wooden) ..... $.....
    - (c) Office furniture (metal) ..... $.....
    - (d) Mattresses, bed springs ..... $.....
    - (e) Other furniture (store, restaurant, etc.) ..... $.....

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9. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES—Continued

MERCHANDISE LINES		SALES 1948	MERCHANDISE LINES		SALES 1948
PROFESSIONAL, COMMERCIAL, RECREATIONAL, SERVICE BUSINESS EQUIPMENT AND SUPPLIES					
48. Barber, beauty shop equipment	511	$	60. Surgical, medical, hospital equipment and supplies; orthopedic appliances	553	$
49. Boot, shoe cut stock and shoe findings, total (sum of (*a*)–(*c*))	500	$	61. Professional, scientific instruments, equipment (not elsewhere classified)	555	$
(*a*) Boot, shoe cut stock (leather)	$		62. Stationers', office supplies, artist materials (except paper, see 44)	556	$
(*b*) Rubber products (heels, soles, etc.)	$		63. Indicating, recording, controlling instruments and accessories	557	$
(*c*) Other shoe findings	$		64. School equipment, supplies	558	$
50. Mortician goods, undertaker supplies	512	$	65. Church equipment, supplies	559	$
51. Laundry, dry cleaning equipment, supplies	513	$	**Office–Store Machines**		
52. Tailors' supplies	514	$	66. Office machines, total (sum of (*a*)–(*e*))	560	$
53. Upholsterers' supplies	515	$	(*a*) Accounting, statistical machines	$	
54. Janitors' supplies	516	$	(*b*) Duplicating machines	$	
55. Motion picture film rentals, total (sum of (*a*) and (*b*))	520	$	(*c*) Addressing, mailing machines	$	
(*a*) Rental receipts from commercial theaters	$		(*d*) Typewriters	$	
(*b*) Rental receipts other than from theaters	$		(*e*) Other office machines	$	
56. Photographic goods, except processed motion picture films, total (sum of (*a*)–(*f*))	530	$	67. Store, service shop (except barber, beauty shop) machines, total (sum of (*a*)–(*c*)) **(Report scales under 68.)**	570	$
(*a*) Cameras, parts, accessories, mounts	$		(*a*) Cash registers	$	
(*b*) Projection apparatus	$		(*b*) Coin-operated machines	$	
(*c*) Motion picture studio, theater equipment (except projection apparatus)	$		(*c*) Other store, service shop machines	$	
(*d*) Developing, printing, dark-room apparatus and accessories	$		68. Scales, balances (except scientific), total (sum of (*a*) and (*b*))	580	$
(*e*) Sensitized, unexposed photographic film	$		(*a*) Store scales	$	
(*f*) Other photographic goods	$		(*b*) All other	$	
57. Ophthalmic products, total (sum of (*a*)–(*c*))	540	$	69. Office, store fixtures and equipment (not elsewhere classified)	591	$
(*a*) Prescription sales	$		70. Miscellaneous professional and service equipment (specify kind)	592	$
(*b*) Merchandise sales	$			$	
(*c*) Specialties	$			$	
58. Scientific optical instruments	551	$			
59. Dental equipment, supplies	552	$			

MISCELLANEOUS LINES—FOODS, DRY GOODS, DRUGS, FARM PRODUCTS, WASTE MATERIALS, LEATHER GOODS, ETC.

Foods—Tobacco

71. Canned, bottled foods ..... 000 $.....
72. Groceries (except canned foods) ..... 040 $.....
73. Other food, related products ..... 092 $.....
74. Cigars, cigarettes, tobacco (except leaf) ..... 111 $.....

Clothing, Dry Goods

75. Men's, boys' clothing, furnishings (except shoes) ..... 210 $.....
76. Women's, misses', children's, infants' clothing, accessories ..... 220 $.....
77. Shoes, other footwear ..... 230 $.....
78. Piece goods (woven) ..... 240 $.....
79. Other textile products ..... 271 $.....

Drugs, Chemicals

80. Drugs, drug sundries ..... 350 $.....
81. Paints, varnishes, lacquers, enamels ..... 361 $.....
82. Fertilizers, fertilizer materials ..... 362 $.....
83. Agricultural chemicals (except fertilizers) ..... 363 $.....
84. Other chemicals, related products (specify kind) ..... 365 $.....

..... $.....

..... $.....

Farm Products, Seed

85. Cotton (raw) including linters ..... 131 $.....
86. Grains ..... 150 $.....
87. Seeds (field, garden) ..... 170 $.....
88. Wool, related products (unmanufactured) ..... 138 $.....

Farm Products, Seed—Continued

89. Miscellaneous farm and marine products (specify kind) ..... 181 $.....

..... $.....

..... $.....

Leather Goods

90. Leather ..... 931 $.....

(Report boot, shoe cut stock under 49; clothing under 75 or 76; belting under 15; shoes and other footwear under 77.)

91. Luggage, saddlery, harness, etc ..... 932 $.....

Waste Materials

92. Junk and scrap, total (sum of (*a*)–(*d*)) ..... 940 $.....

(Report scrap iron and steel under 20.)

(*a*) Scrap metals other than iron and steel ..... $.....

(*b*) Waste rags ..... $.....

(*c*) Waste rubber ..... $.....

(*d*) Other waste (paper, bottles, etc.) ..... $.....

Miscellaneous

93 Rubber sundries ..... 951 $.....
94. Toys, games, bicycles, athletic goods, etc ..... 920 $.....
95. Second-hand merchandise (specify kind) ..... 952 $.....

..... $.....

..... $.....

96. Miscellaneous lines of merchandise (specify kind) ..... 961 $.....

..... $.....

..... $.....

97. Receipts from services and sources other than sale of merchandise (specify) ..... 971 $.....

..... $.....

..... $.....

10. REMARKS: .....

This report is correct and complete to the best of my knowledge and covers the period from ....., 19....., to ....., 19.....

By .....
(Signature and title of person furnishing the information)

.....
(Signature of enumerator)

Date .....
(Month) (Day) (Year)

Field Office Use Only

ACTION	DATE	INITIALS

U. S. GOVERNMENT PRINTING OFFICE 1948—O-809267

CONFIDENTIAL

Your report is required by Act of Congress (62 Stat. 478; 13 USC 121-123). This Act also makes it unlawful for the Bureau to disclose any facts, including names or identity, from your census reports. Only sworn census employees will see your statements. *Your census reports cannot be used for purposes of taxation, regulation, or investigation.*

Form approved
Budget Bureau No. 41-4846.

Enumerator's Use Only

S. D. No.	E. D. No.	Line No.

Total number of places of business (retail, wholesale, and service trades) owned or operated in the United States by this owner .....

Have you obtained a separate report for each place of business?
Check ☐ Yes ☐ No
(If "No" is checked, explain in "Remarks," inquiry 9.)

FORM BC **32**

PETROLEUM BUSINESS

Bulk Plants
Distributing Terminals

UNITED STATES DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

CENSUS OF BUSINESS: 1948

INSTRUCTIONS.—This form is to be used for reporting petroleum bulk plants and distributing terminals.

A separate report must be prepared for each place of business which you owned or operated in 1948.

The Census of Business covers operations for the full year 1948.

Merchant wholesalers primarily engaged in selling consumer goods should report on Form BC-30; distributors of industrial goods should report on Form BC-31; agents and brokers should report on Form BC-33; assemblers of farm products should report on Form BC-34.

Prepare report by ..... **and hold for collection.**

1. IDENTIFICATION OF ESTABLISHMENT OR PLACE OF BUSINESS:

(*a*) Name of establishment .....

.....

(*b*) Name of owner(s) .....

(*c*) Location of establishment:

Street and number .....

Name of city, town, or village .....

County .....

State .....

Is above street number located within the corporate limits of this city, town, or village?

Check ☐ Yes ☐ No

(*d*) Business address of owner (if same as 1(*c*), write "Same"):

Street and number .....

P. O. box or rural route number .....

City .....

State .....

(*e*) Date of acquiring or establishing this business in this city under present ownership:

..... (Month) ..... (Year)

(*f*) If the year given above is 1948, was there a previous occupant at these premises in 1948?

Check ☐ Yes ☐ No

(*g*) If you have information regarding the operations of the previous occupant in 1948, include his actual or estimated 1948 sales at these premises in inquiry 3.

Are such sales included in inquiry 3 of this report?

Check ☐ Yes ☐ No

Census Use Only	E F I	A State	B County	C City	D No. Units	E K. B.	F Type	G City Size	H E. D. No.	I Date	J Pt. Yr.	K

16—56858-1

2. DESCRIPTION OF BUSINESS:

(*a*) Legal form of organization—November 1948 (place check mark in proper square):

1 ☐ Individual proprietorship.
2 ☐ Partnership.
3 ☐ Corporation.
4 ☐ Cooperative association (nonincorporated).
5 ☐ Other (specify) .....

(*b*) Type of operation (check type covered by this report):

Bulk plants:

☐ Independent station.
☐ Commission station.
☐ Salary station.
☐ Cooperative bulk station (owned by customers).

Distributing terminals and others:

☐ Distributing terminal.
☐ Others (specify) .....

5. PAY ROLL AND EMPLOYMENT:

(*a*) Total pay roll for year 1948 ..... $.....

(Report the full amount of salaries, wages, bonuses, and commissions before deductions for Social Security, income tax withholding, insurance, dues, etc. If a corporation, include amount paid to officers and executives; for unincorporated businesses *do not* include here withdrawals by proprietor-owners.)

Census Use Only	
	A–5

(*b*) Employment and pay roll for selected workweeks in 1948 (*exclude* persons reported in 5 (*c*) below, but *include* paid officers and executives of corporations):

	WORKWEEK ENDED NEAREST—						
	MARCH 15		JULY 15		NOVEMBER 15		A–6 to A–11
	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	
Full-time and part-time combined		$		$		$	

*Where pay-roll period is other than a week, *adjust the figures to a weekly basis.* Commissions paid on other than a weekly basis should be adjusted to a weekly basis.

(*c*) Number of proprietors or partners of unincorporated businesses—November 1948—generally devoting major portion of their time to this business A–12

Census Use Only				
L Legal	M Vol. Coop.	N Class	O No. Est.	

3. NET SALES, 1948:

(*a*) Net sales and other operating receipts, *excluding* taxes on gasoline, oil, and other items (after deducting returns and allowances) ..... $..... A–1 E–1 F–1 I–1

Of total net sales reported in 3 (*a*) above, give the amount* of—

(1) Sales to resellers ..... $..... E–2

(2) Sales to users or consumers ..... $..... E–3

(The sum of (1) and (2) above must equal the amount reported in 3 (a).)

*If book figures are not available, give best possible approximations.

(*b*) Total amount of gasoline, oil, and other sales or turn-over taxes (local, State, and Federal) paid directly by you to any governmental taxing agency ..... $..... A–2 E–4

4. STOCKS ON HAND AND BULK STORAGE CAPACITY:

(*a*) Inventory of merchandise on hand (excluding all sales or turn-over taxes):

(Report cost value. Include goods out on consignment, but not goods of others held by you on consignment. Report inventories as of December 31, or nearest inventory date.)

December 31, 1948 ..... $..... A–3 E–5

December 31, 1947 ..... $..... E–6

Storage Capacity (gallons)

(*b*) Bulk storage capacity December 31, 1948, total E–7

(1) Gasoline E–8

(2) Kerosene E–9

(3) Distillate fuel oils E–10

(4) Diesel fuel oils and residual fuel oils E–11

6. TOTAL OPERATING EXPENSES (Include pay roll here as well as in inquiry 5 above): A–4 I–2

(*a*) Total operating expenses, including pay roll (but not cost of merchandise or excise taxes) ..... $.....

(Pay roll, rent, supplies, heat, light, power, telephone, interest on borrowed money, depreciation, and all other business expenses. Do not include income taxes or cost of merchandise.)

7. TRUCKS, TRUCK-TRACTORS, AND TRAILERS OPERATED DURING DECEMBER 1948:

(Exclude fork-lift trucks, busses, industrial tractors, etc.)

I

TYPE OF EQUIPMENT OPERATED (OWNED OR LEASED) DURING DECEMBER 1948	MANUFACTURER'S RATED CAPACITY				
	Total	Under 1½ tons	1½ tons	Over 1½ tons, under 5 tons	5 tons and over
(a) Number of trucks—total					
(1) Tank bodies					
(2) Other body types					
(b) Number of truck-tractors—total					

	TOTAL	TANK BODIES	OTHER BODY TYPES
(c) Number of semitrailers and trailers			

8. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES:

F

Total commodity sales (same as inquiry 3 (a)) $

MERCHANDISE LINES	1948 SALES		MERCHANDISE LINES	1948 SALES
	Gallons	Dollars		
10. Petroleum and its products, total (sum of 11–15)	x x x x x x x	$	20. Tires, batteries, accessories, etc	$
11. Gasoline		$	30. Heating equipment (oil burners, furnaces, tanks, etc.)	$
12. Kerosene, range oil, and No.1 fuel oil		$	40. Miscellaneous merchandise, total (specify kind)	$
13. Light heating oils, No. 2 to No. 4		$		$
14. Light Diesel-type fuel oils		$		$
15. Other petroleum products	x x x x x x x	$	50. Receipts from services and sources other than sale of merchandise	$

9. REMARKS:

This report is correct and complete to the best of my knowledge and covers the period from _____, 19____, to _____, 19____

By _____
(Signature and title of person furnishing the information)

_____ Date _____
(Signature of enumerator) (Month) (Day) (Year)

Field Office Use Only

ACTION	DATE	INITIALS

CONFIDENTIAL Your report is required by Act of Congress (62 Stat. 478; 13 USC 121-123). This Act also makes it unlawful for the Bureau to disclose any facts, including names or identity, from your census reports. Only sworn census employees will see your statements. *Your census reports cannot be used for purposes of taxation, regulation, or investigation.*

Form Approved
Budget Bureau No. 41-4836.

FORM BC **33**

AGENTS AND BROKERS
Auction Companies
Buying Agents
Commission Merchants
Export Agents
Import Agents
Selling Agents

UNITED STATES DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

CENSUS OF BUSINESS: 1948

Enumerator's Use Only

S. D. NO.	E. D. NO.	LINE NO.

Total number of places of business (retail, wholesale, and service trades) owned or operated in the United States by this owner..... .....

Have you obtained a separate report for each place of business? Check ☐ Yes ☐ No
(If "No" is checked, explain in "Remarks.")

INSTRUCTIONS: This form is to be used for reporting the various classes of agents and brokers acting for principals in selling, or buying, merchandise.

A separate report must be prepared for each place of business which you owned or operated in 1948. The Census of Business covers operations for the full year 1948.

Merchant wholesalers and manufacturers' sales branches or offices primarily engaged in selling consumer goods should report on Form BC-30; distributors of industrial goods should report on Form BC-31; petroleum distributors should report on Form BC-32; assemblers of farm products should report on Form BC-34.

Prepare report by ..... and hold for collection.

1. IDENTIFICATION OF ESTABLISHMENT OR PLACE OF BUSINESS:

(*a*) Name of establishment .....

.....

(*b*) Name of owner(s) .....

(*c*) Location of establishment:

Street and number .....

Name of city, town, or village .....

County .....

State .....

Is above street number located within the corporate limits of this city, town, or village? Check ☐ Yes ☐ No

(*d*) Business address of owner (if same as 1 (*c*), write "Same"):

Street and number .....

P. O. box or rural route number .....

City ..... State .....

(*e*) Date of acquiring or establishing this business in this city under present ownership ..... (Month) ..... (Year)

(*f*) If the year given above is 1948, was there a previous occupant at these premises in 1948? Check ☐ Yes ☐ No

(*g*) If you have information regarding the operations of the previous occupant in 1948, include his actual or estimated 1948 sales at these premises in inquiry 3.

Are such sales included in inquiry 3 of this report?
Check ☐ Yes ☐ No

K

Census Use Only	G	A State	B County	C City	D No. Units	E K. B.	F Type	G City Size	H E. D. No.	Date	J Pt. Yr.
		— —	— — —	— — —	—	— — —	— —	—	— — — —	—	—

16—56859-1

2. DESCRIPTION OF BUSINESS:

(*a*) Kind of business .....
(Give usual designation by which the business is known to the trade or public)

Name below the principal commodities sold, or bought, during 1948, and estimate the percentage of your total transactions accounted for by each:

(1st) ..... %

(2d) ..... %

(3d) ..... %

(4th) ..... %

EXAMPLES: Canned foods; livestock; piece goods (specify kind); grains; coal and coke; fruits and vegetables; women's, children's, men's, boys' clothing; leaf tobacco; lumber; meats and provisions; etc.

(*b*) Legal form of organization—November 1948 (place check mark in proper square):

1 ☐ Individual proprietorship.
2 ☐ Partnership.
3 ☐ Corporation.
4 ☐ Cooperative association (nonincorporated).
5 ☐ Other (specify) .....

(*c*) Is this establishment owned by or affiliated with a cooperative group of customers?

Check ☐ Yes ☐ No

If yes—

1. Give name, if any, of group .....
2. What percentage of your 1948 sales (or purchases) was to (or for) members of the group? ..... %

(*d*) Type of operation:
(Check principal type of operation or function performed, i. e., the basis on which MORE THAN 50 PERCENT of your business was conducted in 1948.)

CHECK ONLY ONE

☐ Auction company.
☐ Broker (representing sellers).
☐ Broker (representing buyer).
☐ Commission merchant.
☐ Export agent.
☐ Import agent.
☐ Manufacturer's agent.
☐ Selling agent.
☐ Cooperative buying agency.
☐ Purchasing agent.
☐ Resident buyer.
☐ Buying syndicate.
☐ Other (specify) .....

3. NET SALES, 1948:

(Report here SELLING VALUE of goods in transactions negotiated, not commissions received or earnings. Include sales of any merchandise handled for your own account. Purchasing agents, or resident buyers and others performing buying functions should report here the value of goods bought.)

		Census Use Only: L Legal		M Vol.	Coop.		N Class
(*a*) Sales (or purchases) during 1948, including any sales taxes	$						A-1 G-1
(1) Value of goods involved in sales (or purchases) negotiated by you for others during 1948, excluding value of merchandise handled by you for your own account	$		X				A-2 G-2
(2) Sales made *for your own account* during 1948	$						G-3
(The sum of (1) and (2) above must equal the amount reported in 3 (*a*).)							
(*b*) Of the total reported in 3 (*a*) above, give the amount* of—							
Domestic sales (or purchases):							
To, or for, users							
(1) Sales to—or purchases for—industrial, institutional, professional, commercial, and other similar types of end users (manufacturers, railroads, governmental bodies, hospitals, theaters, institutions, service shops, etc.)	$						G-4
(2) Sales, if any, to household consumers and individual users, including your own employees	$						G-5
For resale							
(3) Sales to—or purchases for—retailers (including retail chains, mail-order houses, department stores, restaurants, and independent stores)	$						G-6
(4) Sales to—or purchases for—wholesalers, distributors, supply houses, export concerns, etc.	$						G-7
Export:							
(5) Sales direct to—or purchases for—buyers in foreign countries, or their agents in this country (including sales through your own foreign branches, if any)	$						G-8
(The sum of (1), (2), (3), (4), and (5) above must equal the amount reported in 3 (*a*).)							

*If book figures are not available, give best possible approximations.

4. PAY ROLL AND EMPLOYMENT:

(*a*) Total pay roll for year 1948 ..... $.....

(Report the full amount of salaries, wages, bonuses, and commissions before deductions for Social Security, income tax withholding, insurance, dues, etc. If a corporation, include amount paid to officers and executives; for unincorporated businesses DO NOT include here withdrawals by proprietor-owners.)

Census Use Only: A-5, G-12

(*b*) Employment and pay roll for selected workweeks in 1948 (*exclude* persons reported under 4(*c*) below, but *include* paid officers and executives of corporations):

	WORKWEEK ENDED NEAREST—						
	MARCH 15		JULY 15		NOVEMBER 15		
	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	
Full-time and part-time combined		$		$		$	A-6 to A-1

*Where pay-roll period is other than a week, *adjust the figures to a weekly basis.* Commissions paid on other than a weekly basis should be adjusted to a weekly basis.

(*c*) Number of proprietors or partners of unincorporated businesses — November 1948 — generally devoting major portion of their time to this business A-12

5. STOCKS ON HAND:

(*a*) Inventory of merchandise for resale on hand:

(Report cost value. Include goods out on consignment, but not goods of others held by you on consignment. Report inventories as of December 31, or nearest inventory date.)

December 31, 1948 ..... $.....

December 31, 1947 ..... $.....

Census Use Only: A-3, G-9, G-10

6. BROKERAGE OR COMMISSIONS RECEIVED:

(*a*) Amount of brokerage or commissions received during 1948 (exclude transactions for your own account) ..... $.....

Census Use Only: A-4, G-11

7. REMARKS:

.....

This report is correct and complete to the best of my knowledge and covers the period from ....., 19....., to ....., 19.....

By .....
(Signature and title of person furnishing the information)

Date .....
(Month) (Day) (Year)

.....
(Signature of enumerator)

Field Office Use Only

ACTION	DATE	INITIALS

16—56859-1 U. S. GOVERNMENT PRINTING OFFICE

CONFIDENTIAL Your report is required by act of Congress (62 Stat. 478; 13 USC 121-123). This Act also makes it unlawful for the Bureau to disclose any facts, including names or identity, from your census reports. Only sworn census employees will see your statements. *Your census reports cannot be used for purposes of taxation, regulation, or investigation.*

Form approved.
Budget Bureau No. 41-4837.

Enumerator's Use Only

S. D. No.	E. D. No.	Line No.

Total number of places of business (retail, wholesale, and service trades) owned or operated in the United States by this owner..... .....

Have you obtained a separate report for each place of business?
Check ☐ Yes ☐ No
(If "No" is checked, explain in "Remarks.")

FORM BC **34**

Assemblers
Commission Buyers
Cream Stations
Cooperative Marketing Associations
Cooperative Sales Agencies
Packers and Shippers (including sea-food packers)

UNITED STATES DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

CENSUS OF BUSINESS: 1948

INSTRUCTIONS.—This form is to be used for reporting the various classes of assemblers, buyers, grain elevators, and cooperatives engaged in assembling and marketing farm products and sea foods in the initial stages of distribution. Establishments to be reported on this form are located for the most part in production areas.

A separate report must be prepared for each place of business which you owned or operated in 1948.

The Census of Business covers operations for the full year 1948.

Merchant wholesalers primarily engaged in selling consumer goods should report on Form BC-30; distributors of industrial goods should report on Form BC-31; petroleum distributors should report on Form BC-32; agents and brokers should report on Form BC-33.

Prepare report by ..... and hold for collection.

1. IDENTIFICATION OF ESTABLISHMENT OR PLACE OF BUSINESS:

(*a*) Name of establishment .....

.....

(*b*) Name of owner(s) .....

(*c*) Location of establishment:

Street and number .....

Name of city, town, or village .....

County ..... State .....

Is above street number located within the corporate limits of this city, town, or village?

Check ☐ Yes ☐ No

(*d*) Business address of owner (if same as 1 (*c*) write "Same"):

Street and number .....

P. O. box or rural route number .....

City ..... State .....

(*e*) Date of acquiring or establishing this business in this city under present ownership ..... (Month) ..... (Year)

(*f*) If the year given above is 1948, was there a previous occupant at these premises in 1948?
Check ☐ Yes ☐ No

(*g*) If you have information regarding the operations of the previous occupant in 1948, include his actual or estimated 1948 sales at these premises in inquiry 3. Are such sales included in inquiry 3 of this report?

Check ☐ Yes ☐ No

Census Use Only	B, D / H, I	A State	B County	C City	D No. Units	E K. B.	F Type	G City Size	H E. D. No.	I Date	J Pt. Yr.	K

16—56846-1

2. DESCRIPTION OF BUSINESS:

(*a*) Kind of business .....

.....

(Give usual designation by which the business is known to the trade or public. EXAMPLES: Cotton, grain, leaf tobacco, livestock, dairy products, poultry, fruits, vegetables, etc. If highly specialized indicate specific commodity, such as: citrus fruits, eggs, potatoes, wheat, etc.)

(*b*) Legal form of organization—November 1948 (place check mark in proper square):

1 ☐ Individual proprietorship.

2 ☐ Partnership.

3 ☐ Corporation.

4 ☐ Cooperative association (nonincorporated).

5 ☐ Other (specify) .....

.....

(*c*) Type of operation:

(Check the principal type of operation or function performed; i. e., the type or function that accounted for more than 50 percent of the business of the establishment in 1948.)

CHECK ONLY ONE

☐ Assembler (on own account).

☐ Commission buyer of farm products.

☐ Cooperative marketing association (mainly farm products).

☐ Cooperative sales agency.

☐ Cream station.

☐ Milk receiving station.

Elevator (grain):

☐ Independent.

☐ Operated by cooperative association.

☐ Line elevator.

☐ Terminal elevator.

☐ Packer and shipper.

☐ Other (specify) .....

.....

		Census Use Only			
		L Legal	M Vol. Coop.		N Class
3. NET SALES, 1948 (Include any sales taxes. Concerns engaged only in buying for others should report purchases in lieu of sales):		—	—		—
(*a*) **Net sales** and any other operating receipts (including value of any goods bought or sold by you on a commission basis for others)	$				A–1 B–1 D–1 H–1 I–1
Of total net sales or purchases reported in 3 (*a*) above, give the amount* of—					
Domestic Sales (or Purchases):					
To, or for, users					
(1) Sales to, or purchases for, industrial, institutional, and other similar types of end users (mills, processors, manufacturers, railroads, governmental bodies, utilities, etc.)	$	X			A–2
(2) Sales to household consumers, farmers, and individual users, including your own employees	$				B–3
For resale					
(3) Sales to, or purchases for, retailers (including retail chains, mail-order houses, department stores, restaurants, and independent stores)	$				B–4
(4) Sales to, or purchases for, wholesale organizations (including wholesale merchants, jobbers, terminal elevators, export concerns, etc.)	$				B–5
Export:					
(5) Sales direct to, or purchases for, buyers in foreign countries or their agents in this country (including sales through your own foreign branches, if any)	$				B–6
(The sum of (1), (2), (3), (4), and (5) above must equal the amount reported in 3 (*a*).)					B–7 to B–11
*If book figures are not available, give best possible approximations.		X			
4. STOCKS ON HAND:					
(*a*) Inventory of merchandise on hand: (Report cost value. Include goods out on consignment, but not goods of others held by you on consignment. Report inventories as of December 31 or nearest inventory date.)					A–3 B–12
December 31, 1948	$				
December 31, 1947	$				B–13

5. PAY ROLL AND EMPLOYMENT:

(*a*) Total pay roll for year 1948 ..... $.....

(Report the full amount of salaries, wages, bonuses, and commissions before deductions for Social Security, income tax withholding, insurance, dues, etc. If a corporation include amount paid to officers and executives; for unincorporated businesses DO NOT include here withdrawals by proprietor-owners.)

Census Use Only | A–5

(*b*) Employment and pay roll for selected workweeks in 1948 (*exclude* persons reported in 5 (*c*) below, but *include* paid officers and executives of corporations):

	WORKWEEK ENDED NEAREST—						
	MARCH 15		JULY 15		NOVEMBER 15		
	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	Number of employees	Pay roll for the workweek*	
Full-time and part-time combined		$		$		$	A–6 to A–11

*Where pay-roll period is other than a week, *adjust the figures to a weekly basis.* Commissions paid on other than a weekly basis should be adjusted to a weekly basis.

(*c*) Number of proprietors or partners of unincorporated businesses—November 1948—generally devoting major portion of their time to this business A–12

6. TOTAL OPERATING EXPENSES (Include pay roll here as well as in inquiry 5 above):

(*a*) Total operating expenses, including pay roll (but not cost of merchandise or excise taxes) ..... $.....

(Pay roll, rent, advertising, supplies, heat, light, power, telephone, interest on borrowed money, depreciation, overhead, and all other business expenses.)

Census Use Only | A–4 I–2

7. TRUCKS, TRUCK-TRACTORS, AND TRAILERS OPERATED DURING DECEMBER 1948: (Exclude fork-lift trucks, industrial tractors, etc.) | I

TYPE OF EQUIPMENT OPERATED (OWNED OR LEASED) DURING DECEMBER 1948	MANUFACTURER'S RATED CAPACITY				
	Total	Under 1½ tons	1½ tons	Over 1½ tons, under 5 tons	5 tons and over
(*a*) Number of trucks—total					
(1) Refrigerated bodies					
(2) Other body types					
(*b*) Number of truck-tractors—total					

	TOTAL	REFRIGERATED BODIES	OTHER BODY TYPES
(*c*) Number of semi-trailers and trailers			

8. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES:

Select the particular items that apply and report the dollar volume of sales of each during 1948. If book figures are not available, give best possible approximations.

Total commodity sales (same as inquiry 3 (*a*)) ..... $.....

MERCHANDISE LINES		SALES 1948
FARM PRODUCTS—INEDIBLE		
1. Cotton (raw) including linters	131	$
2. Hay, straw, alfalfa	132	$
3. Feed (mixed, other)	133	$
4. Flowers, nursery stock	140	$
5. Grains, total (sum of *a–g*)	150	$
a. Corn	$	
b. Wheat	$	
c. Oats	$	
d. Soybeans	$	
e. Other beans	$	
f. Rice (unpolished)	$	
g. Other grains	$	
6. Hides, skins, raw furs	134	$

MERCHANDISE LINES		SALES 1948
7. Livestock, total (sum of *a–e*)	160	$
a. Cattle, calves	$	
b. Sheep, lambs	$	
c. Hogs	$	
d. Horses, mules	$	
e. Other livestock	$	
8. Oilseeds, oil nuts, oil kernels	135	$
9. Seeds (field, garden), total (sum of *a* and *b*)	170	$
a. Farm seeds	$	
b. Garden seeds (flower, vegetable)	$	
10. Leaf tobacco	136	$
11. Wool, related products (unmanufactured)	138	$
12. Other inedible farm products (specify kind)	181	$
	$	
	$	

8. ANALYSIS OF SALES BY COMMODITIES OR MERCHANDISE LINES—Continued

MERCHANDISE LINES		SALES 1948
FOOD—RELATED PRODUCTS		
13. Dairy products, ice cream, ices, total (sum of *a–e*)	050	$
a. Butter	$	
b. Cheese	$	
c. Ice cream, ices	$	
d. Milk, cream (fluid) (Report quantities in inquiry 9 below.)	$	
e. Other dairy products	$	
14. Eggs, poultry, total (sum of *a* and *b*)	060	$
a. Eggs	$	
b. Poultry (live, dressed)	$	
15. Fish, sea foods (report frozen under 17)	091	$
16. Fresh fruits, vegetables, berries, total (sum of *a* and *b*)	070	$
a. Fresh fruits, berries	$	
b. Fresh vegetables	$	
17. Frozen foods	030	$
18. Meats, provisions	080	$
19. Groceries, nuts, honey, cider	040	$
20. Soft drinks	094	$
OTHER LINES OF MERCHANDISE		
21. Vegetable oils (cottonseed, linseed)	137	$
22. Farm, garden, dairy machinery and equipment (except tractors)	600	$
23. Tractors, equipment (farm, garden)	610	$
24. Logs, piles, poles, posts, ties, etc.	831	$
25. Lumber (rough, dressed and finished)	840	$
26. Plywood	850	$
27. Millwork, veneer, other wood products	861	$
28. Paints, varnishes, lacquers, enamels	361	$
29. Coal, coke	812	$

MERCHANDISE LINES		SALES 1948
OTHER LINES OF MERCHANDISE—Continued		
30. Gasoline, oils, greases	811	$
31. Fertilizers, fertilizer materials	362	$
32. Agricultural chemicals (except fertilizers)	363	$
33. Rope, cordage, twine	671	$
34. Miscellaneous lines of merchandise (specify kind)	961	$
	$	
	$	
35. Receipts from services and sources other than sales of merchandise (specify)	971	$
	$	
	$	

9. FLUID MILK AND CREAM (to be filled in by all distributors and dealers reporting an entry on Line 13 *(d)*, inquiry 8):

Census Use Only | | | | | H–2

	MILK (*Number of quarts*)		CREAM (*Number of quarts*)	
(*a*) Quantity sold during 1948: Total (sum of (1)–(5) below)		H–3		H–9
(1) Retail on routes (including any over-counter sales)		H–4		H–10
(2) Wholesale on routes		H–5		H–11
(3) To plants of other companies for fluid use		H–6		H–12
(4) To manufacturing plants		H–7		H–13
(5) Other sales		H–8		H–14

(*b*) Do you make other dairy products in this establishment?
Check ☐ Yes ☐ No

10. REMARKS: _____

This report is correct and complete to the best of my knowledge and covers the period from _____, 19____, to _____, 19____.

By _____
(Signature and title of person furnishing the information)

Date _____
(Month) (Day) (Year)

_____
(Signature of enumerator)

Field Office Use Only

ACTION	DATE	INITIALS

CONFIDENTIAL Your report is required by act of Congress (62 Stat. 478; 13 USC 121-123). This act also makes it unlawful for the Bureau to disclose any facts, including names or identity, from your census reports. Only sworn census employees will see your statements. *Your census reports cannot be used for purposes of taxation, regulation, or investigation.*

Form approved
Budget Bureau No. 41-4844.

Enumerator's Use Only

S. D. No.	E. D. No.	Line No.

FORM BC **10**

GENERAL OFFICE FORM FOR MULTIUNIT FIRMS
(for reporting administrative, district, executive, and general offices; warehouses; auxiliary units)

UNITED STATES DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

CENSUS OF BUSINESS: 1948

INSTRUCTIONS.—Multiunit organizations engaged primarily in activities within the scope of the Census of Business should use Form BC-10 in reporting certain activities not covered on other Census of Business reports. For such organizations a separate Form BC-10 should be used for reporting activities of each administrative, district, executive, or general office, and for each warehouse having administrative and/or buying functions ("chain store warehouses"). The form also should be used in reporting activities of certain auxiliary units, such as buying offices, garages, receiving or shipping offices, and storage warehouses where such units have not been included on other Census of Business reports.

Units of your organization primarily engaged in activities outside the scope of the Census of Business, such as manufacturing, or in servicing such out-of-scope activities, should not be reported on this or other Census of Business reports.

The Census of Business covers operations for the full year 1948.

Prepare report by ..... **and hold for collection.**

1. IDENTIFICATION OF ESTABLISHMENT:

(*a*) Name of establishment .....

.....

(*b*) Name of owner(s) .....

(*c*) Location of establishment:

Street and number .....

Name of city, town, or village .....

County .....

State .....

Is above street number located within the corporate limits of this city, town, or village? Check ☐ Yes ☐ No

(*d*) Business address of owner (if same as 1 (*c*) write "Same"):

Street and number .....

P. O. box or rural route number .....

City ..... State .....

(*e*) Type of establishment covered by this report (such as district office, general office, "chain store warehouse," storage warehouse, etc.):

.....
(Specify type)

(*f*) Number of units or establishments operated by this firm. (This inquiry is to be answered only in the report for the central office of the organization):

	Number of units
(1) Establishments reported on Forms BC-21, 30, 31, 32, 33, 34, 40, 41, 42, 43, and 47	
(2) Administrative, district, executive or general offices, warehouses, and auxiliary units (reported on Form BC-10; the report for this unit should be included in the count of such units)	
(3) Other establishments or units outside the scope of the Census of Business	

J

Census Use Only	A State	B County	C City	D City Size	E Type	F Firm Size	G A. D. Unit	H Other	I K. B.
	— —	— — —	— — —	—	—	—	—	—	— — —

16—56827-1

2. PAY ROLL AND EMPLOYMENT:

Census Use Only: G-1 H-1 I-1

(a) Total pay roll for the year 1948..... $.....

(Report the full amount of salaries, wages, bonuses, and commissions before deductions for Social Security, income tax withholding, insurance, dues, etc. If a corporation, include amount paid to officers and executives. Do not include value of payments in kind, such as free meals, lodgings, etc., or amounts received by employees as tips, etc.)

(b) Employment and pay roll for selected workweeks in 1948:

PAY ROLL CLASSIFICATION OF EMPLOYEE	WORKWEEK ENDED NEAREST— MARCH 15		JULY 15		NOVEMBER 15		G
	Number of employees	Pay roll for the workweek [1]	Number of employees	Pay roll for the workweek [1]	Number of employees	Pay roll for the workweek [1]	
(1) Total employees		$		$		$	
(2) Executives, salaried corporation employees, managers and supervisory employees [2] paid for at least the full workweek [3]		$		$		$	
(3) All others paid for at least the full workweek [3] including office, clerical, maintenance, and service employees		$		$		$	
(4) Employees paid for less than the full workweek [3]		$		$		$	

[1] Where your pay-roll period is longer than a week, *adjust the figures to a weekly basis.* Commissions paid on other than a weekly basis should be adjusted to a weekly basis.
[2] Includes buyers or department managers, subexecutives, and chain-store managers.
[3] The full workweek is defined as the number of hours typically worked in a week by employees of your establishment.

3. SALES AND BILLINGS THROUGH THIS OFFICE OR WAREHOUSE:

(a) Cost value (not retail price) of merchandise billed to stores of this company through this office or warehouse during 1948..... $.....

(b) Net sales from this office or warehouse to other concerns during 1948..... $.....

Census Use Only: H-2 H-3

4. MERCHANDISE ON HAND:

(a) Inventory of merchandise on hand:

(Report cost value. If inventory records are maintained on other than cost basis, report only cost equivalent or wholesale value of stocks on hand. Do not include here inventories accounted for in the reports of the retail establishments of this firm. Also do not include fixtures or equipment used in your business. Report inventories as of December 31 or nearest inventory date.)

Census Use Only: H-4 H-5

December 31, 1948..... $.....

December 31, 1947..... $.....

5. TRUCKS, TRUCK-TRACTORS, AND TRAILERS—DECEMBER 1948: I

(Exclude fork-lift trucks, industrial tractors, etc., and vehicles held for sale)

TYPE OF EQUIPMENT OPERATED (OWNED OR LEASED) DURING DECEMBER 1948	TOTAL	MANUFACTURER'S RATED CAPACITY: UNDER 1½ TONS	1½ TONS	OVER 1½ TONS, UNDER 5 TONS	5 TONS AND OVER
(a) Number of trucks—total					
(1) Refrigerated bodies					
(2) Dump bodies					
(3) All other body types					
(b) Number of truck-tractors—total					

	TOTAL	REFRIGERATED BODIES	DUMP BODIES	ALL OTHER BODY TYPES
(c) Number of semitrailers and trailers				

6. REMARKS.....

This report is correct and complete to the best of my knowledge and covers the period from ....., 19....., to ....., 19.....

By .....
(Signature and title of person furnishing the information)

.....
(Signature of enumerator)

Date .....
(Month) (Day) (Year)

Field Office Use Only

ACTION	DATE	INITIALS

Form BC-10

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Table 13J Personal, business, and repair services--Annual pay roll and employment for selected workweeks--United States, by kind of business: 1948 and 1939
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Table 13L Amusements--Annual pay roll and employment for selected workweeks--United States by kind of business: 1948 and 1939
Table 13M Amusements--Annual pay roll and employment for selected workweeks--Geographic division and State: 1948 and 1939

Chapter 14.--Territories

Data for Alaska and Hawaii: Includes tables similar to those presented for continental United States, except that tables were omitted where there was an insufficient number of establishments to permit publication.

VOLUME VII: SERVICE TRADE--AREA STATISTICS

United States Summary--Tables appearing here are identical with those appearing in Chapter 1 of Volume VI.

Area statistics--The following tables appear, where applicable, for each State, the District of Columbia, Alaska, and Hawaii:
Table 101 The State
Table 102 Standard metropolitan areas
Table 103 Counties and cities of 2,500 inhabitants or more
Table 104 Counties with 400 establishments or more
Table 105 Cities with 400 establishments or more

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